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United States  
Department of  
Agriculture

Agricultural  
Marketing  
Service

Dairy Division

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# Federal Milk Order Market Statistics for April 1984

## Highlights

- Minimum Class I Price, \$14.22; Blend, \$13.00
- Producer Deliveries - Down 3.7 Percent
- Producer Milk Used in Class I - Down 2.9 Percent
- 42 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) - Up 0.4 Percent



## Special This Issue

The Minnesota-Wisconsin Manufacturing Grade Milk Price Series

## Special Sections

Federal Milk Order Market Administrator Budgets, 1983 and 1984

Milk, Skim milk, of Dairy Products by Handlers Regulated Under Federal Milk Orders

U.S. DEPT. OF AGRICULTURE  
MARKETING & ADJUDICATION  
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FEDERAL MILK ORDER MARKET STATISTICS  
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of Markets	Average number of producers	Producer deliveries Total	Percent change 1/ :	Average daily deliv- eries per producer	Producer deliveries used in Class I Total	Percent change 1/ :	Class I utilization	Prices per hundredweight Class I : Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-
1979	47	116,447	79.4	1.7	1,870	41.0	.3	52	12.88
1980	47	117,518	84.0	5.5	1,953	41.0	- .2	49	13.77
1981	48	119,323	88.0	5.0	2,021	40.7	- .4	46	14.69
1982	49	120,743	91.6	4.1	2,079	40.8	.1	45	14.63
1983	46	121,051	95.8	4.5	2,168	41.1	.7	43	14.69

Year and month	Number of comp. mths. 2/	Number of producers	Producer deliveries Total	Percent change 1/ :	Average daily deliveries Total	Per producer	Producer deliveries used in Class I Total	Percent change 1/ :	Class I utilization	Prices per hundredweight Class I : Blend
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Percent	-----Dollars-----
1984										
Jan.	45	120,445	7.8	- 1.5	253.2	2,102	3.6	1.6	46	14.72
Feb. 3/	45	119,430	7.4	- 2.3	256.2	2,145	3.3	- .2	45	14.26
Mar.	45	119,375	8.1	- 3.7	260.4	2,182	3.7	2.6	46	14.21
Apr.	45	119,053	8.0	- 3.7	265.6	2,231	3.3	- 2.9	42	14.22
May										
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Year to date	---	119,576	31.3	- 2.8	258.9	2,165	13.9	.3	45	14.35
4/									43	14.75
										13.15
										13.57

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1983-84, and which have had no significant marketing area changes. All 45 markets are comparable.

3/ Percent changes from February 1983 to February 1984 have been adjusted for the different number of days in the two months. The volume figures have not been adjusted.

4/ Average or total. May not add due to rounding. Percent changes are based on the same number of days in the two years.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/		Lowfat and skim milk items 3/		Milk and cream mixtures		Cream items 4/		Total fluid milk and fluid cream items 5/						
		Dispo- sition	Percent :Change 6/:Bf. :	Dispo- sition	Percent :Change 6/:Bf. :	Dispo- sition	Percent :Change 6/:Bf. :	Dispo- sition	Percent :Change 6/:Bf. :	Dispo- sition	Percent :Change 6/:Bf. :					
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.						
1980	47	24,817	- 3.5	3.32	16,097	5.1	1.49	415	2.2	10.8	463	1.4	21.1	42,276	- .2	2.89
1981	48	24,042	- 2.9	3.31	16,660	3.8	1.51	426	2.7	10.8	480	3.7	21.5	42,100	- .1	2.88
1982	49	23,798	- 2.8	3.31	17,190	2.9	1.52	436	1.9	10.8	518	7.1	20.8	42,477	- .6	2.88
1983	46	23,457	- 2.4	3.31	17,828	3.0	1.54	460	5.3	10.8	562	8.3	21.6	42,936	.3	2.89
1984 7/																
Jan.	44	1,690	- 0.8	3.30	1,510	4.8	1.57	30	4.8	10.8	31	11.0	20.5	3,290	2.0	2.73
Feb. 8/	44	1,553	- 3.3	3.30	1,433	4.0	1.55	29	4.4	10.8	33	10.6	21.0	3,078	.3	2.73
Mar.	44	1,709	- .5	3.28	1,572	6.7	1.56	32	3.9	10.8	38	8.9	21.1	3,384	2.9	2.73
Apr.																
May																
June																
July																
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 8/	---	4,951	- 1.5	3.29	4,515	5.2	1.56	90	4.3	10.8	102	10.1	20.9	9,752	1.7	2.73

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey.

8/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.



# SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mths.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/		
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change
		: 3/	: Bf.:	: 3/ : Bf.:	: 3/	: Bf.:	: 3/ : Bf.:	: 3/	: Bf.:	: 3/ : Bf.:	: 3/	: Bf.:	: 3/ : Bf.:	: 3/	: Bf.:	: 3/ : Bf.:	: 3/	: Bf.:	: 3/ : Bf.:
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.	
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	8,081	31.6	.14	45,284	10.0	4.31
1981	48	1,437	9.6	40.0	25,302	10.9	3.72	2,906	1.3	12.2	4,018	- 5.0	1.19	9,455	16.3	.10	49,750	8.2	4.23
1982	49	1,550	5.5	39.4	27,408	7.8	3.71	3,094	2.8	12.0	3,893	- 5.0	1.17	10,647	11.8	.09	53,335	5.7	4.21
1983 4/	45	1,603	4.4	37.9	26,274	8.4	3.75	2,987	3.8	12.0	3,258	16.6	1.42	10,682	6.3	.08	50,162	6.2	4.28
1984 4/	44	137	- 8.2	41.8	2,059	7.0	4.10	188	8.9	13.4	262	12.0	1.51	719	-19.0	.08	3,772	1.9	4.86
Jan.	44	113	-20.7	41.6	2,017	5.7	3.99	219	8.1	12.7	269	22.8	1.49	683	-24.1	.08	3,712	- 2.9	4.60
Feb.	44	116	-16.4	41.4	2,227	1.7	3.96	252	3.3	12.8	286	- 7.1	1.44	728	-26.5	.09	4,044	- 4.0	4.56
Mar.	44																		
Apr.																			
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date 5/	--	366	-14.9	41.6	6,302	4.7	4.01	659	6.5	12.5	818	7.5	1.48	2,129	-23.3	.08	11,527	- 1.7	4.67

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. Percentages are based on the same number of markets in both years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Represents the data for all Federal milk order markets, except for New York-New Jersey.

5/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.



SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mks.	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
		Percent		Percent		Percent		Percent		Percent		Percent	
		Change 4/	Total	Change 4/	Total	Change 4/	Total	Change 4/	Total	Change 4/	Total	Change 4/	Total
		Mil. lbs.	Bf.	Mil. lbs.	Bf.	Mil. lbs.	Bf.	Mil. lbs.	Bf.	Mil. lbs.	Bf.	Mil. lbs.	Bf.
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322	- .7	- .7
1981	48	22,985	- 3.5	- 3.5	3.32	16,090	3.3	3.3	1.52	39,074	39,058	- .8	- .8
1982	49	22,681	- 3.2	- 3.2	3.32	16,554	1.5	1.4	1.54	39,235	39,200	- 1.3	- 1.2
1983	46	22,476	- 2.1	- 2.1	3.32	17,221	3.1	3.2	1.54	39,698	39,686	0.1	0.2
1984 6/													
Jan.	44	1,620	- 1.3	- 1.8	3.31	1,456	4.4	4.6	1.58	3,076	2,940	1.3	1.0
Feb. 7/	44	1,489	- 3.8	- 3.5	3.30	1,383	3.8	3.8	1.56	2,873	2,911	- .3	0
Mar.	44	1,639	- 1.1	- 2.3	3.28	1,515	6.3	5.5	1.56	3,154	3,062	2.4	1.3
Apr.	44	1,484	- 6.0	- 2.0	3.30	1,386	.3	3.3	1.58	2,870	2,935	- 3.1	.4
May													
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													
Year													
to													
date 7/		6,233	- 3.0	- 2.4	3.30	5,741	3.7	4.3	1.57	11,974	11,847	.1	.7

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-285, September 1983 Summary

6/ Represents the data for all Federal milk order markets, except for New York-New Jersey. Data for the current month are estimated.

7/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

[illegible]

TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, JUNE 1984 AND MINIMUM FEDERAL ORDER CLASS I PRICES, MAY AND JUNE 1984 AND 1983 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price				
		Dollars					Dollars				
		1984 :	1983 :	June			1984 :	1983 :	June		
NORTH ATLANTIC											
New England	3.00	15.08	15.53	15.07	15.51	EAST SOUTH CENTRAL	2.10	14.18	14.63	14.17	14.61
New York-New Jersey	2.84	14.92	15.37	14.91	15.35	Tennessee Valley	1.85	13.93	14.38	13.92	14.36
Middle Atlantic	2.78	14.86	15.31	14.85	15.29	Nashville	1.70	13.78	14.23	13.77	14.21
						Paducah	1.94	14.02	14.47	14.01	14.45
						Memphis					
SOUTH ATLANTIC											
Georgia	2.30	14.38	14.83	14.37	14.81	WEST SOUTH CENTRAL					
Alabama-West Fla.	2.30	14.38	14.83	14.37	14.81	Central Arkansas	1.94	14.02	14.47	14.01	14.45
Upper Florida	2.85	14.93	15.38	14.92	15.36	Fort Smith	1.95	14.03	14.48	14.02	14.46
Tampa Bay	2.95	15.03	15.48	15.02	15.46	Southwest Plains	1.98	14.06	14.51	14.05	14.49
Southeastern Florida:	3.15	15.23	15.68	15.22	15.66	Texas Panhandle	2.25	14.33	14.78	14.32	14.76
						Lubbock-Plainview	2.42	14.50	14.95	14.49	14.93
						Texas	2.32	14.40	14.85	14.39	14.83
EAST NORTH CENTRAL											
Michigan Upper Pen.	1.35	13.43	13.88	13.42	13.86	Greater Louisiana	2.47	14.55	15.00	14.54	14.98
Southern Michigan	1.60	13.68	14.13	13.67	14.11	New Orleans-Miss.	2.85	14.93	15.38	14.92	15.36
Eastern Ohio-W. Pa.	1.85	13.93	14.38	13.92	14.36						
Ohio Valley	1.70	13.78	14.23	13.77	14.21	MOUNTAIN					
Indiana	1.53	13.61	14.06	13.60	14.04	Eastern Colorado	2.30	14.38	14.83	14.37	14.81
Chicago Regional	1.26	13.34	13.79	13.33	13.77	Western Colorado	2.00	14.08	14.53	14.07	14.51
Central Illinois	1.39	13.47	13.92	13.46	13.90	Sw. Idaho-E. Oregon	1.50	13.58	14.03	13.57	14.01
Southern Illinois	1.53	13.61	14.06	13.60	14.04	Great Basin	1.90	13.98	14.43	13.97	14.41
Louis.-Lex.-Evans.	1.70	13.78	14.23	13.77	14.21	Lake Mead	1.60	13.68	14.13	13.67	14.11
						Central Arizona	2.52	14.60	15.05	14.59	15.03
WEST NORTH CENTRAL											
Upper Midwest	1.12	13.20	13.65	13.19	13.63	Rio Grande Valley	2.35	14.43	14.88	14.42	14.86
Eastern South Dakota:	1.40	13.48	13.93	13.47	13.91						
Black Hills	1.95	14.03	14.48	14.02	14.46	PACIFIC					
Iowa	1.40	13.48	13.93	13.47	13.91	Puget Sound-Inland	1.85	13.93	14.38	13.92	14.36
Nebr.-Western Iowa	1.60	13.68	14.13	13.67	14.11	Oregon-Washington	1.95	14.03	14.48	14.02	14.46
Greater Kansas City	1.74	13.82	14.27	13.81	14.25						
St. Louis-Ozarks	1.60	13.68	14.13	13.67	14.11						

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

3/ Tied to the St. Louis-Ozarks order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, APRIL, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS		CLASS		CLASS		CLASS		CLASS	
	APR		APR		APR		APR		APR		I		II	
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983
-----DOLLARS-----														
-----CENTS-----														
NORTH ATLANTIC														
NEW ENGLAND 3/	15.06	15.59	13.48	13.97							11.98			16.4
NEW YORK-NEW JERSEY 4/	14.90	15.43	12.95	13.44							12.06			16.4
MIDDLE ATLANTIC 5/	14.84	15.37	6/13.28	6/13.80							12.00			16.4
REGIONAL AVERAGE	14.93	15.46	13.16	13.66										16.4
SOUTH ATLANTIC														
GEORGIA 7/	14.36	14.89	13.88	14.26							12.20	12.07		16.4
ALABAMA-WEST FLORIDA 8/	14.36	14.89	13.95	14.53							12.20	12.07		16.4
UPPER FLORIDA 9/	14.91	15.44	14.57	15.08							12.25			16.4
TAMPA BAY	15.01	15.54	14.44	15.08							12.25			16.4
SOUTHEASTERN FLORIDA 10/	15.21	15.74	14.90	15.45							12.25	11/6.39		16.4
REGIONAL AVERAGE	14.70	15.22	14.24	14.72										16.4
EAST NORTH CENTRAL														
MICHIGAN UPPER PENINSULA 12/ 13/	13.41	13.94	12.56	13.12							12.07	17.8	16.4	16.8
SOUTHERN MICHIGAN 14/	13.66	14.19	12.75	13.26							12.25			16.2
EAST. OHIO-WEST. PENNSYLVANIA 15/	13.91	14.44	16/12.92	16/13.43							12.20			16.4
OHIO VALLEY 17/	13.76	14.29	16/13.01	16/13.45							12.20			16.4
INDIANA 18/	13.59	14.12	16/12.99	16/13.46							12.20			16.4
CHICAGO REGIONAL 19/	13.32	13.85	12.53	13.00							12.20			16.4
CENTRAL ILLINOIS 20/	13.45	13.98	12.98	13.69							12.20			16.4
SOUTHERN ILLINOIS 21/	13.59	14.12	13.28	13.57							12.20			16.4
LOUISVILLE-LEXINGTON-EVANSVILLE	13.76	14.29	13.08	13.48							12.20			16.4
REGIONAL AVERAGE	13.62	14.15	12.74	13.22										16.3
WEST NORTH CENTRAL														
UPPER MIDWEST 22/	13.18	13.71	12.28	12.73							12.20	12.07		16.4
EAST. SOUTH DAKOTA 23/	13.46	13.99	12.59	13.06							12.20	12.07		16.4
IOWA 24/	13.46	13.99	12.68	13.09							12.20	12.07		16.4
NEBRASKA-WESTERN IOWA 25/	13.66	14.19	16/12.78	16/13.14							12.20	12.07		16.4
GREATER KANSAS CITY 26/	13.80	14.33	16/12.93	16/13.40							12.20	12.07		16.4
ST. LOUIS-OZARKS 27/	13.66	14.19	16/12.74	16/13.27							12.20	12.07		16.4
REGIONAL AVERAGE	13.48	14.01	12.47	12.92										16.4

CONTINUED

See footnotes on page 24.



TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, APRIL, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS II		CLASS III		CLASS I		CLASS II		CLASS III	
	APR	APR	APR	APR	APR	APR	APR	APR	APR	APR	APR	APR	APR	APR
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983
-----DOLLARS-----														
-----CENTS-----														
EAST SOUTH CENTRAL														
TENNESSEE VALLEY 28/	14.16	14.69	13.56	13.93	12.20	12.07	12.07	12.07						16.4
NASHVILLE	13.91	14.44	13.54	13.56	12.20	12.07	12.07	12.07						16.4
PADUCAH	13.76	14.29	13.45	13.95	12.20	12.07	12.07	12.07						16.4
MEMPHIS	14.00	14.53	13.02	14.09	12.20	12.07	12.07	12.07						16.4
REGIONAL AVERAGE	14.06	14.59	13.45	13.86										16.4
WEST SOUTH CENTRAL														
CENTRAL ARKANSAS 29/	14.00	14.53	13.68	14.27	12.20	12.07	12.07	12.07						16.4
SOUTHWEST PLAINS 30/	14.04	14.57	13.23	13.65	12.20	12.07	12.07	12.07						16.4
TEXAS PANHANDLE 31/	14.31	14.84	13.63	14.32	12.20	12.07	12.07	12.07						16.4
LUBBOCK-PLAINVIEW	14.48	15.01	13.78	14.55	12.20	12.07	12.07	12.07						16.4
TEXAS 32/	14.38	14.91	13.57	14.03	12.20	12.07	12.07	12.07						16.4
GREATER LOUISIANA 33/	14.53	15.06	13.94	14.51	12.20	12.07	12.07	12.07						16.4
NEW ORLEANS-MISSISSIPPI 34/	14.91	15.44	13.82	14.18	12.20	12.07	12.07	12.07						16.4
REGIONAL AVERAGE	14.38	14.91	13.58	14.03										16.4
MOUNTAIN														
EASTERN COLORADO 35/	14.36	14.89	13.79	14.26	12.20	12.07	12.07	12.07						16.4
WESTERN COLORADO 36/	14.06	14.59	13.95	13.84	12.20	12.07	12.07	12.07						16.4
SOUTHWESTERN IDAHO-EASTERN OREG 37/	13.56	14.09	12.35	12.75	12.20	12.07	12.07	12.07						16.4
GREAT BASIN 38/	13.96	14.49	13.13	13.62	12.20	12.07	12.07	12.07						16.4
LAKE HEAD 39/	13.66	14.19	13.30	13.72	12.25	12.07	12.07	12.07						16.4
CENTRAL ARIZONA 40/	14.58	15.11	13.39	13.86	12.20	12.07	12.07	12.07						16.4
RIO GRANDE VALLEY 41/	14.41	14.94	13.35	13.96	12.20	12.07	12.07	12.07						16.4
REGIONAL AVERAGE	14.28	14.80	13.29	13.74										16.4
PACIFIC														
PUGET SOUND-INLAND 42/	13.91	14.46	12.72	13.18	12.35	12.07	12.07	12.07						16.4
OREGON-WASHINGTON 43/	14.01	14.54	12.96	13.46	12.35	12.07	12.07	12.07	17.1	16.4	16.4	16.4	16.4	16.4
REGIONAL AVERAGE	13.96	14.50	12.81	13.29										16.4
43-MARKET AVERAGE 44/	14.22	14.74	13.00	13.47	45/12.09	12.07	12.07	12.07						16.3
ALL-MARKET AVERAGE 44/	14.22	14.74	13.00	13.47	45/12.09	12.07	12.07	12.07						16.3







TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, APRIL

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES		BUTTERFAT CONTENT OF PRODUCER DELIVERIES		AVERAGE DAILY DELIVERY PER PRODUCER	
	:		:		:		:	
	APR 1984	CHANGE FROM APR 1983	APR 1984	CHANGE FROM APR 1983	APR 1984	CHANGE FROM APR 1983	APR 1984	CHANGE FROM APR 1983
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TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, APRIL--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES		BUTTERFAT CONTENT : OF PRODUCER : DELIVERIES :				AVERAGE DAILY DELIVERY PER PRODUCER	
	CHANGE :		CHANGE :		FROM : APR : 1983 :				APR : 1984 :	
	APR 1984	APR 1983	APR 1984	APR 1983	APR 1984	APR 1983	APR 1984	APR 1983	APR 1984	APR 1983
	1,000 LBS.				PERCENT				POUNDS	
EAST SOUTH CENTRAL										
TENNESSEE VALLEY	1,703	7	103,815	114,399	3.69	3.70	2,032	2,248		
NASHVILLE	577	179-	27,890	47,717	3.60	3.62	1,611	2,104		
PADUCAH	201	67	10,733	9,073	3.74	3.80	1,780	2,257		
MEMPHIS	667	271	34,267	21,581	3.52	3.62	2,441	3,071		
REGIONAL AVERAGE OR TOTAL	3,148	166	176,705	192,770	3.65	3.68				
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS-FT. SMITH 2/	885	130	42,292	40,051	3.31	3.34	2,019	2,076		
SOUTHWEST PLAINS	1,828	426-	124,551	139,952	3.59	3.60	2,285	2,403		
TEXAS PANHANDLE	45	60-	9,233	8,377	3.58	3.65	12,262	4,349		
LUBBOCK-PLAINVIEW	34	5	6,963	6,351	3.59	3.63	8,270	7,680		
TEXAS	3,077	250-	377,642	399,275	3.45	3.47	4,091	4,000		
GREATER LOUISIANA	525	35-	45,648	48,339	3.36	3.42	2,898	2,877		
NEW ORLEANS-MISSISSIPPI	1,419	12-	104,271	111,059	3.38	3.44	2,449	2,587		
REGIONAL AVERAGE OR TOTAL	7,813	648-	710,600	753,404	3.45	3.48				
MOUNTAIN										
EASTERN COLORADO	767	64	73,488	76,724	3.66	3.67	3,194	3,638		
WESTERN COLORADO	43	3-	7,265	10,003	3.59	3.49	5,632	7,249		
SOUTHWESTERN IDAHO-EASTERN OREGON	343	34-	47,139	56,713	3.59	3.58	4,581	5,014		
GREAT BASIN	609	24-	76,642	79,722	3.47	3.46	4,195	4,198		
LAKE HEAD	48	19	13,808	14,156	3.44	3.34	13,948	16,345		
CENTRAL ARIZONA	165	4	111,669	109,306	3.51	3.58	23,085	23,213		
RIO GRANDE VALLEY	121	3-	56,519	52,653	3.54	3.60	18,191	14,832		
REGIONAL AVERAGE OR TOTAL	2,096	23	386,530	399,277	3.54	3.57				
PACIFIC										
PUGET SOUND-INLAND 3/	1,450	20-	232,069	234,446	3.64	3.60	5,335	5,316		
OREGON-WASHINGTON	953	12	146,420	146,485	3.70	3.67	5,121	5,189		
REGIONAL AVERAGE OR TOTAL	2,403	8-	378,489	380,931	3.66	3.63				
45-MARKET AVERAGE 4/	119,053	2,053-	7,968,392	8,271,811	3.67	3.67	2,231	2,277		
ALL-MARKET AVERAGE OR TOTAL	119,053	2,053-	7,968,392	8,271,811	3.67	3.67	2,231	2,277		

1/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ The data for 1983 are the summation of the data for the two merged markets. See "Major Order Actions" in FMOS-289.

4/ Based on markets where orders were effective entire period, 1983-84, and which have had no significant marketing area changes; includes all markets.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, APRIL, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION				GROSS CLASS I USE			
	APR 1984		APR 1983		APR 1984		APR 1983		APR 1984		APR 1983	
	1,000 POUNDS		PERCENT		PERCENT		-PERCENT-		1,000 POUNDS		PERCENT	
NORTH ATLANTIC												
NEW ENGLAND	224,766	232,126	3.2-		50.4	49.5			225,507		3.3-	
NEW YORK-NEW JERSEY	360,912	372,472	3.1-		36.3	36.7			360,913		3.1-	
MIDDLE ATLANTIC	234,778	239,385	1.9-		47.0	45.8			248,854		3.5-	
REGIONAL AVERAGE OR TOTAL	820,456	843,983	2.8-		42.3	42.1						
SOUTH ATLANTIC												
GEORGIA	114,629	129,678	11.6-		77.5	71.5			119,678		8.1-	
ALABAMA-WEST FLORIDA	71,817	72,194	.5-		81.2	84.0			76,378		4.5-	
UPPER FLORIDA	34,195	50,719	32.6-		87.4	86.8			36,585		34.2-	
TAMPA BAY	87,463	67,470	29.6-		78.2	82.5			93,124		30.4	
SOUTHEASTERN FLORIDA	57,546	61,744	6.8-		88.3	89.8			61,354		5.8-	
REGIONAL AVERAGE OR TOTAL	365,650	381,805	4.2-		80.8	80.1						
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	1,333	1,819	26.7-		37.3	46.9			1,341		30.5-	
SOUTHERN MICHIGAN	147,559	166,167	11.2-		39.1	41.0			147,689		11.2-	
EAST. OHIO-WEST. PENNSYLVANIA	160,501	165,966	3.3-		51.0	52.4			160,847		3.1-	
OHIO VALLEY	144,920	147,710	1.9-		52.5	49.7			148,873		.6-	
INDIANA	92,908	96,069	3.3-		64.3	62.3			98,155		1.2	
CHICAGO REGIONAL	233,856	242,822	3.7-		20.1	21.0			236,331		2.8-	
CENTRAL ILLINOIS	6,970	6,988	.3-		63.6	79.1			7,965		9.8	
SOUTHERN ILLINOIS	42,634	45,757	6.8-		72.7	56.8			45,725		.6-	
LOUISVILLE-LEXINGTON-EVANSVILLE	48,479	51,896	6.6-		59.2	52.9			48,565		8.2-	
REGIONAL AVERAGE OR TOTAL	879,160	925,194	5.0-		36.1	36.7						
WEST NORTH CENTRAL												
UPPER MIDWEST	115,952	120,784	4.0-		13.2	13.3			115,964		4.1-	
EAST. SOUTH DAKOTA-BLACK HILLS 1/	11,148	13,662	18.4-		37.2	35.8			11,248		18.0-	
IOWA	62,156	61,547	1.0		29.5	29.0			62,263		.8	
NEBRASKA-WESTERN IOWA	48,830	45,275	7.9		45.4	38.0			49,402		7.9	
GREATER KANSAS CITY	36,305	39,248	7.5-		51.7	49.2			36,735		7.4-	
ST. LOUIS-OZARKS	91,833	93,993	2.3-		47.9	50.3			96,923		.2-	
REGIONAL AVERAGE OR TOTAL	366,224	374,509	2.2-		24.6	24.3						

CONTINUED

See footnote at end of table.



TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, APRIL, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION				GROSS CLASS I USE			
	CHANGE		CHANGE		UTILIZATION		CHANGE		CHANGE		CHANGE	
	APR 1984	APR 1983	FROM	APR 1983	APR 1984	APR 1983	APR 1984	APR 1983	APR 1984	FROM	APR 1983	APR 1984
												</

TABLE 6-- PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, APRIL AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION			PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION		
	APR.	1983	APR.	APR.	1984	APR.	YEAR TO DATE 1983	YEAR TO DATE 1984	YEAR TO DATE 1983	YEAR TO DATE 1984	1983	1984
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
SOUTH ATLANTIC												
GEORGIA	16,635	15,255		11.2	8.4		56,931	59,734		9.5	8.3	
ALABAMA-WEST FLORIDA	5,523	3,050		6.2	3.5		26,444	13,062		7.5	3.8	
EAST NORTH CENTRAL												
SOUTHERN MICHIGAN	19,238	25,440		5.1	6.3		82,912	95,414		5.3	6.0	
EAST. OHIO-WEST. PENNSYLVANIA	20,183	21,375		6.4	6.8		78,949	85,094		6.3	7.0	
OHIO VALLEY	39,480	29,907		14.3	10.1		145,101	116,177		13.3	10.7	
INDIANA	27,160	20,537		18.8	13.3		95,750	78,651		16.7	13.0	
CHICAGO REGIONAL	93,877	89,836		8.1	7.8		374,640	341,237		8.4	7.7	
CENTRAL ILLINOIS	641	399		5.8	4.5		1,976	1,426		4.5	3.6	
SOUTHERN ILLINOIS	6,846	10,020		11.7	12.4		25,763	33,652		10.2	11.4	
LOUISVILLE-LEXINGTON-EVANSVILLE	5,911	8,521		7.2	8.7		22,355	37,143		6.9	8.8	
WEST NORTH CENTRAL												
UPPER MIDWEST	23,195	23,283		2.6	2.6		91,804	95,540		2.7	2.7	
EAST. SOUTH DAKOTA	1,712	1,331		5.7	3.5		5,814	7,781		5.0	5.3	
IOWA	9,200	8,803		4.4	4.2		35,868	35,059		4.3	4.3	
NEBRASKA-WESTERN IOWA	10,494	10,372		9.8	8.7		38,850	40,119		9.0	8.6	
GREATER KANSAS CITY	16,053	14,783		22.9	18.5		56,875	58,285		20.1	18.5	
ST. LOUIS-OZARKS	34,577	21,936		18.0	11.7		118,506	99,092		17.2	13.8	
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	9,859	9,570		9.5	8.4		38,204	36,566		9.1	8.1	
NASHVILLE	2,548	3,798		9.1	8.0		8,692	17,300		8.6	9.2	
PADUCAH	1,065	476		9.9	5.2		3,622	1,680		8.4	4.8	
MEMPHIS	3,307	2,755		9.7	12.8		11,418	10,961		9.1	12.4	

CONTINUED

See footnote at end of table.



**TABLE 6---** PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS WITH THREE CLASSES OF UTILIZATION BY MARKETING AREA, APRIL AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION			PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION		
	APR.	1984	1983	APR.	1984	1983	APR.	1984	1983	APR.	1984	1983
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH <sup>2/</sup>	2,828	1,920		6.7	4.8		9,725	7,163		5.9	4.5	
SOUTHWEST PLAINS	16,505	13,665		13.3	9.8		59,261	56,443		11.8	11.0	
TEXAS PANHANDLE	1,211	1,105		13.1	13.2		4,230	4,195		11.7	12.5	
LUBBOCK--PLAINVIEW	364	291		5.2	4.6		1,315	1,126		5.1	4.6	
TEXAS	50,346	51,029		13.3	12.8		185,229	193,285		12.7	12.6	
GREATER LOUISIANA	3,785	2,003		8.3	4.1		11,154	7,950		6.3	4.2	
NEW ORLEANS--MISSISSIPPI	14,159	12,332		13.6	11.1		37,602	48,463		10.2	11.7	
MOUNTAIN												
EASTERN COLORADO	13,796	12,909		18.8	16.8		51,866	50,181		17.7	16.4	
WESTERN COLORADO	364	202		5.0	2.0		1,454	995		3.7	2.5	
SOUTHWESTERN IDAHO--EASTERN OREGON	2,474	2,320		5.2	4.1		8,928	8,448		5.2	4.2	
GREAT BASIN	7,661	7,323		10.0	9.2		27,330	28,697		9.6	9.2	
CENTRAL ARIZONA	10,075	9,996		9.0	9.1		41,480	41,018		9.6	9.8	
RIO GRANDE VALLEY	7,714	8,370		13.6	15.9		32,423	29,497		15.9	14.5	
PACIFIC												
PUGET SOUND--INLAND <sup>3/</sup>	19,358	18,290		8.3	7.8		73,228	71,813		8.1	8.0	
OREGON--WASHINGTON	18,334	16,688		12.5	11.4		67,978	63,102		12.0	11.2	

<sup>1/</sup> Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

<sup>2/</sup> The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

<sup>3/</sup> The data for 1983 are the summation of the data for the two merged markets. See "Major Order Actions" in FMOS-289.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-APRIL, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			CHANGE			PRODUCER DELIVERIES USED IN CLASS I			CHANGE			CLASS I UTILIZATION		
	:			:			:			:			:		
	1984	1983	1984	1984	1983	1984	1984	1983	1984	1984	1983	1984	1984	1983	1984
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT
NORTH ATLANTIC															
NEW ENGLAND	1,816,759	1,840,814	2.1-	926,927	928,832	1.0-	513,139	513,139	6.3-	80.7	51.0	50.5			
NEW YORK-NEW JERSEY	3,909,973	3,870,258	.2	1,507,574	1,494,136	.1	283,878	283,878	3.2	83.4	38.6	38.6			
MIDDLE ATLANTIC	2,008,040	2,063,381	3.5-	981,942	968,838	.5	212,530	212,530	34.9-	88.2	48.9	47.0			
REGIONAL AVERAGE OR TOTAL	7,734,772	7,774,453	1.3-	3,416,443	3,391,806	.1-	272,101	250,559	35.5	81.3	44.2	43.6			
SOUTH ATLANTIC															
GEORGIA	600,164	723,480	17.7-	484,564	513,139	6.3-	513,139	513,139	6.3-	80.7	51.0	50.5			
ALABAMA-WEST FLORIDA	354,442	340,222	3.3	295,501	283,878	3.2	283,878	283,878	3.2	83.4	38.6	38.6			
UPPER FLORIDA	158,235	243,774	35.6-	139,510	212,530	34.9-	212,530	212,530	34.9-	88.2	48.9	47.0			
TAMPA BAY	457,222	321,339	41.1	371,845	272,101	35.5	272,101	272,101	35.5	81.3	44.2	43.6			
SOUTHEASTERN FLORIDA	273,135	282,459	4.1-	241,765	250,559	4.3-	250,559	250,559	4.3-	88.5	44.2	43.6			
REGIONAL AVERAGE OR TOTAL	1,843,198	1,911,274	4.4-	1,533,185	1,532,207	.8-	1,532,207	1,532,207	.8-	83.2	51.0	50.5			
EAST NORTH CENTRAL															
MICHIGAN UPPER PENINSULA	14,002	15,087	8.0-	6,491	7,445	13.5-	7,445	7,445	13.5-	46.4	46.4	49.3			
SOUTHERN MICHIGAN	1,561,517	1,587,281	2.4-	678,755	650,763	3.4	650,763	650,763	3.4	43.5	43.5	41.0			
EAST. OHIO-WEST. PENNSYLVANIA	1,244,333	1,214,690	1.6	673,294	663,457	.6	663,457	663,457	.6	54.1	54.1	54.6			
OHIO VALLEY	1,091,326	1,085,544	.3-	604,634	563,727	6.4	563,727	563,727	6.4	55.4	55.4	51.9			
INDIANA	571,649	604,555	6.2-	383,584	387,700	1.9-	387,700	387,700	1.9-	67.1	67.1	64.1			
CHICAGO REGIONAL	4,480,165	4,426,406	.4	951,729	974,052	3.1-	974,052	974,052	3.1-	21.2	21.2	22.0			
CENTRAL ILLINOIS	43,595	39,554	9.3	28,609	27,609	2.8	27,609	27,609	2.8	65.6	65.6	69.8			
SOUTHERN ILLINOIS	251,362	295,235	15.6-	185,264	181,200	1.4	181,200	181,200	1.4	73.7	73.7	61.4			
LOUISVILLE-LEXINGTON-EVANSVILLE	324,707	421,861	23.7-	209,551	241,868	14.1-	241,868	241,868	14.1-	64.5	64.5	57.3			
REGIONAL AVERAGE OR TOTAL	9,582,656	9,690,213	1.9-	3,721,911	3,697,821	.2-	3,697,821	3,697,821	.2-	38.8	38.8	38.2			
WEST NORTH CENTRAL															
UPPER MIDWEST	3,437,993	3,496,531	2.5-	483,921	480,668	.2-	480,668	480,668	.2-	14.1	14.1	13.7			
EAST. SOUTH DAKOTA-BLACK HILLS 2/	116,068	146,195	21.3-	46,416	53,866	14.5-	53,866	53,866	14.5-	40.0	40.0	36.8			
IOWA	824,690	821,711	.5-	261,767	244,758	6.1	244,758	244,758	6.1	31.7	31.7	29.8			
NEBRASKA-WESTERN IOWA	432,892	467,590	8.2-	202,115	180,969	10.8	180,969	180,969	10.8	46.7	46.7	38.7			
GREATER KANSAS CITY	282,840	314,207	10.7-	151,648	155,933	3.6-	155,933	155,933	3.6-	53.6	53.6	49.6			
ST. LOUIS-OZARKS	688,208	718,851	5.1-	373,517	369,754	.2	369,754	369,754	.2	54.3	54.3	51.4			
REGIONAL AVERAGE OR TOTAL	5,782,691	5,965,085	3.9-	1,519,384	1,485,948	1.4	1,485,948	1,485,948	1.4	26.3	26.3	24.9			

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See footnotes at end of table.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-APRIL, WITH COMPARISONS--CONTINUED

	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	:			:			:		
	1984	1983	CHANGE	1984	1983	CHANGE	1984	1983	CHANGE
FEDERAL MILK ORDER MARKETING AREA	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	1984	1983	PERCENT
<hr/>									
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	420,936	450,392	7.3-	310,123	281,966	9.1	73.7	62.6	
NASHVILLE	101,399	187,111	46.3-	77,911	97,907	21.1-	76.8	52.3	
PADUCAH	43,332	34,751	23.7	35,546	28,413	24.1	82.0	81.8	
MEMPHIS	125,273	88,311	40.7	66,865	62,589	5.9	53.4	70.9	
REGIONAL AVERAGE OR TOTAL	690,940	760,565	9.9-	490,445	470,875	3.3	71.0	61.9	
<hr/>									
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS--FT. SMITH <sup>3/</sup>	163,877	159,694	1.8	141,066	136,202	2.7	86.1	85.3	
SOUTHWEST PLAINS	503,671	515,196	3.0-	277,193	287,757	4.5-	55.0	55.9	
TEXAS PANHANDLE	36,157	33,669	6.5	25,912	26,632	3.5-	71.7	79.1	
LUBBOCK--PLAINVIEW	25,927	24,665	4.2	20,862	20,992	1.4-	80.5	85.1	
TEXAS	1,457,216	1,538,433	6.1-	982,006	960,276	1.4	67.4	62.4	
GREATER LOUISIANA	177,869	188,307	6.3-	142,061	151,782	7.2-	79.9	80.6	
NEW ORLEANS--MISSISSIPPI	367,863	412,914	11.6-	243,402	236,283	2.2	66.2	57.2	
REGIONAL AVERAGE OR TOTAL	2,732,580	2,872,878	5.7-	1,832,502	1,819,924	1.1-	67.1	63.3	
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MOUNTAIN									
EASTERN COLORADO	293,353	305,748	4.8-	216,884	215,981	0.4-	73.9	70.6	
WESTERN COLORADO	39,402	39,658	1.5-	27,845	26,576	3.9	70.7	67.0	
SOUTHWESTERN IDAHO--EASTERN OREGON	172,276	200,107	14.6-	35,178	34,682	0.6	20.4	17.3	
GREAT BASIN	285,279	310,572	8.9-	170,823	161,797	4.7	59.9	52.1	
LAKE HEAD	54,905	51,978	4.8	39,691	36,028	9.3	72.3	69.3	
CENTRAL ARIZONA	432,738	419,380	2.3	240,311	220,019	8.3	55.5	52.5	
RIO GRANDE VALLEY	203,468	203,852	1.0-	125,416	122,072	1.9	61.6	59.9	
REGIONAL AVERAGE OR TOTAL	1,481,421	1,531,295	4.1-	856,148	817,155	3.9	57.8	53.4	
<hr/>									
PACIFIC									
PUGET SOUND--INLAND <sup>4/</sup>	906,391	896,230	0.3	310,645	302,175	2.0	34.3	33.7	
OREGON--WASHINGTON	566,762	561,020	0.2	269,063	270,271	1.3-	47.5	48.2	
REGIONAL AVERAGE OR TOTAL	1,473,153	1,457,250	0.3	579,708	572,446	0.4	39.4	39.3	
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45-MARKET AVERAGE OR TOTAL <sup>5/</sup>	31,321,411	31,963,013	2.8-	13,949,726	13,788,182	0.3	44.5	43.1	
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ALL MARKET AVERAGE OR TOTAL	31,321,411	31,963,013	2.8-	13,949,726	13,788,182	0.3	44.5	43.1	

1/ Percent changes have been adjusted for the different number of days in the two years. The volume figures have not been adjusted.

2/ The data for Eastern South Dakota and Black Hills have been combined in order to mask restricted data.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

4/ The data for 1983 are the summation of the data for the two merged markets. See "Major Order Actions" in FMOS-289.

5/ Based on markets where orders were effective entire period, 1983-84, and which have had no significant marketing area changes; includes all markets.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MARCH 1984 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	MARCH 1984		CHANGE 1984 FROM 1983			MARCH 1984		CHANGE 1984 FROM 1983			MARCH 1984		CHANGE 1984 FROM 1983		
	SALES	BUTTER-FAT CONTENT	MAR	YEAR TO DATE 4/	PERCENT	SALES	BUTTER-FAT CONTENT	MAR	YEAR TO DATE 4/	PERCENT	SALES	BUTTER-FAT CONTENT	MAR	YEAR TO DATE 4/	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NEW ENGLAND	165.5	3.29	- 1.0	- 3.3		75.5	1.08	6.5	4.4		241.0	2.60	1.2	- 1.1	
NEW ENGLAND	165.5	3.29	- 1.0	- 3.3		75.5	1.08	6.5	4.4		241.0	2.60	1.2	- 1.1	
MIDDLE ATLANTIC	154.2	3.07	- .8	- 2.8		92.3	1.45	9.0	6.5		246.5	2.46	2.6	.5	
MIDDLE ATLANTIC	154.2	3.07	- .8	- 2.8		92.3	1.45	9.0	6.5		246.5	2.46	2.6	.5	
SOUTH ATLANTIC	239.4	3.28	2.8	.7		134.6	1.22	8.7	5.6		374.0	2.54	4.8	2.4	
TAMPA BAY	38.7	3.29	2.3	.9		25.5	1.12	16.2	12.6		64.2	2.43	7.4	5.2	
SOUTHEASTERN FLORIDA	49.5	3.26	5.1	2.8		23.3	1.30	2.7	-		72.9	2.63	4.3	1.5	
UPPER FLORIDA	42.1	3.28	5.4	3.2		23.5	1.12	11.0	8.9		65.5	2.51	7.4	5.2	
GEORGIA	59.5	3.27	3.2	1.4		34.9	1.22	8.6	5.7		94.4	2.51	5.1	2.9	
ALABAMA-W. FLORIDA	49.5	3.31	- 1.6	- 4.0		27.5	1.30	5.8	3.1		77.0	2.59	1.0	- 1.6	
EAST NORTH CENTRAL	421.3	3.25	- 3.8	- 3.8		555.4	1.68	5.8	4.6		976.7	2.36	1.4	.8	
EASTERN GROUP															
SOUTHERN MICHIGAN	89.4	3.24	- 3.1	- 1.4		78.2	1.27	9.6	7.8		167.5	2.32	2.4	- 2.6	
E. OHIO - W. PA.	88.6	3.25	- 8.5	- 7.1		84.3	1.76	6.8	5.0		172.9	2.52	-	1.6	- 1.7
OHIO VALLEY	70.4	3.26	.6	- 1.7		90.9	1.76	1.8	1.9		161.2	2.41	1.3	.3	
WESTERN GROUP															
MICH. UPPER PENINSULA	2.6	3.31	.7	2.2		5.7	1.78	6.2	6.1		8.3	2.25	4.4	4.9	
CHICAGO REGIONAL	88.0	3.27	- 4.1	- 4.9		152.8	1.73	3.0	2.5		240.9	2.29	.3	-	
LOUIS. - ILL. - EVANS	23.4	3.27	- 1.4	- 2.3		33.3	1.76	6.5	3.5		56.7	2.38	3.1	1.0	
INDIANA	35.9	3.20	- 3.1	- 4.8		69.4	1.76	7.9	7.4		105.2	2.25	3.9	2.9	
SOUTHERN ILLINOIS	16.1	3.25	- 4.8	- 5.3		27.1	1.80	9.9	4.8		43.2	2.34	4.0	.8	
CENTRAL ILLINOIS	7.1	3.25	1.3	5.1		13.7	1.79	20.1	17.2		20.8	2.29	13.0	12.8	
WEST NORTH CENTRAL	98.3	3.28	- 2.0	- 3.5		240.5	1.59	5.3	4.0		338.8	2.08	3.1	1.7	
NORTHERN GROUP															
UPPER MIDWEST	21.6	3.27	- 2.4	- 2.4		98.0	1.50	4.3	3.2		119.6	1.82	3.0	2.2	
EASTERN SOUTH DAKOTA	1.9	3.30	- 4.1	- 2.1		7.1	1.72	.4	1.1		9.1	2.05	.6	.4	
BLACK HILLS	1.0	3.30	8.4	7.1		1.6	1.80	5.9	10.8		2.7	2.38	6.9	9.3	
IOWA	14.6	3.32	- 7.4	- 9.0		45.4	1.69	8.7	7.6		60.0	2.09	4.3	3.1	
NEBRASKA - WESTERN IOWA	14.9	3.27	- 2.9	- 4.9		28.9	1.65	7.0	4.0		43.8	2.20	3.4	.8	

CONTINUED



TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MARCH 1984 WITH COMPARISONS 1/--CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	MARCH 1984		CHANGE FROM 1983		MARCH 1984		CHANGE FROM 1983		MARCH 1984		CHANGE FROM 1983	
	SALES	BUTTER-FAT CONTENT	MAR	YEAR TO DATE 4/	SALES	BUTTER-FAT CONTENT	MAR	YEAR TO DATE 4/	SALES	BUTTER-FAT CONTENT	MAR	YEAR TO DATE 4/
	MIL. LB.		PERCENT		MIL. LB.		PERCENT		MIL. LB.		PERCENT	
WEST NORTH CENTRAL--CON.												
SOUTHERN GROUP												
ST. LOUIS - OZARKS	24.4	3.26	- 1.6	- 3.6	33.5	1.62	4.2	2.5	57.9	2.31	1.7	- .2
GREATER KANSAS CITY	19.8	3.27	3.0	.3	25.9	1.59	4.1	3.2	45.7	2.32	3.6	1.9
EAST SOUTH CENTRAL	65.1	3.29	- 1.4	- 2.9	57.3	1.49	8.1	4.7	122.4	2.45	2.9	.5
PADUCAH	4.3	3.18	- 5.2	- 1.0	3.3	1.56	2.2	8.7	7.7	2.48	- 2.1	3.0
NASHVILLE	18.5	3.30	7.9	3.5	14.4	1.47	13.5	7.3	32.9	2.50	10.3	5.1
MEMPHIS	11.5	3.33	- 10.7	- 9.5	7.5	1.40	12.9	10.6	19.0	2.57	- 2.6	- 2.7
TENNESSEE VALLEY	30.8	3.29	- 2.1	- 4.0	32.1	1.51	5.5	1.9	62.9	2.38	1.6	- 1.1
WEST SOUTH CENTRAL	338.9	3.36	.1	- .8	142.7	1.39	6.6	5.5	481.6	2.77	1.9	1.0
NORTHERN GROUP												
CENTRAL ARKANSAS	13.6	3.28	2.3	- 3.1	8.1	1.50	- .8	- 2.4	21.7	2.62	1.1	- 2.8
FORT SMITH	1.4	3.27	44.8	19.4	.9	1.56	54.3	30.3	2.3	2.58	48.5	23.6
SOUTHWEST PLAINS	56.5	3.29	.1	- 1.8	28.6	1.52	2.9	3.6	85.1	2.69	1.0	.0
TEXAS PANHANDLE	5.4	3.39	- 1.9	- 7.3	1.6	1.80	4.3	.0	7.0	3.03	- .5	- 5.7
LUBBOCK - PLAINVIEW	4.8	3.34	- 1.5	- 2.4	1.8	1.85	3.5	1.5	6.5	2.94	- .2	- 1.3
SOUTHERN GROUP												
GREATER LOUISIANA	33.3	3.52	- 10.7	- 9.2	12.7	1.50	.1	.0	45.9	2.96	- 8.0	- 6.8
NEW ORLEANS - MISS.	48.1	3.49	6.0	2.2	19.9	1.27	15.6	12.9	67.9	2.84	8.7	5.1
TEXAS	175.9	3.32	.6	.9	69.1	1.32	7.6	6.4	245.0	2.75	2.5	2.4
MOUNTAIN	107.7	3.36	- .6	- .6	117.3	1.73	7.1	6.7	225.1	2.51	3.2	3.1
EASTERN COLORADO	23.9	3.29	- 3.3	- 1.6	29.1	1.72	1.5	2.0	53.0	2.43	- .8	.3
GREAT BASIN	14.4	3.26	- .6	.0	30.3	1.81	9.7	9.8	44.7	2.28	6.1	6.4
WESTERN COLORADO	3.0	3.24	24.4	17.4	2.5	1.66	3.9	2.4	5.5	2.53	14.2	10.0
CENTRAL ARIZONA	28.3	3.49	- 3.4	- 4.4	33.1	1.70	12.9	10.4	61.4	2.52	4.7	3.1
RID GRANDE VALLEY	26.7	3.34	2.1	2.6	8.6	1.53	5.5	3.6	35.3	2.90	2.9	2.9
LAKE MEAD	7.6	3.41	1.8	- 1.5	6.1	1.83	4.4	7.0	13.7	2.70	2.9	2.2
SW. IDAHO - E. OREGON	3.8	3.30	.2	1.8	7.6	1.77	.8	3.8	11.5	2.28	.6	3.1
PACIFIC	48.6	3.32	- 2.3	- .5	99.8	1.79	3.9	3.2	148.4	2.29	1.8	1.9
PUGET SOUND - INLAND	25.8	3.31	.3	1.2	50.9	1.81	2.6	2.4	76.6	2.31	1.8	2.0
OREGON - WASHINGTON	22.9	3.34	- 5.2	- 2.3	48.9	1.77	5.4	4.0	71.7	2.27	1.8	1.9
COMBINED AREAS (44)	1,639.0	3.28	- 1.1	- 2.0	1,515.4	1.56	6.3	4.9	3,154.4	2.45	2.4	1.2
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/	1,607.2	---	- 2.3	- 2.5	1,492.0	---	5.5	4.6	3,099.3	---	1.3	.8
NEW YORK - NEW JERSEY 6/	---	---	---	---	---	---	---	---	398.3	---	2.8	2.3

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Percent changes have been adjusted for the different number of days in the two years.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-285, September 1983 Summary.

6/ Estimated.

FOOTNOTES FOR TABLE 2.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ For those markets which have base-excess plans (see table 15) the prices represent a weighted average of the base and excess prices.
- 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less. Class I price at Hartford is 10 cents less.
- 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.
- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 6/ See table 15 for deduction for advertising and promotion.
- 7/ Atlanta.
- 8/ Zone 2 (Birmingham).
- 9/ Jacksonville and Tallahassee.
- 10/ Miami.
- 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 12/ Zone 2 (Marquette).
- 13/ Individual handler pool. Blend prices are weighted averages of all handlers.
- 14/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit.
- 15/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 16/ Ten cents for advertising and promotion has been deducted from the blend price.
- 17/ Central zone (Cincinnati and Columbus).
- 18/ Indianapolis.
- 19/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 20/ Peoria.
- 21/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 22/ Zone 1 (Minneapolis).
- 23/ Sioux Falls.
- 24/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 25/ Zone 1 (Omaha).
- 26/ Kansas City and Topeka.
- 27/ Zone 1 (St. Louis and Springfield).
- 28/ Bristol, Chattanooga, and Knoxville.
- 29/ Little Rock.
- 30/ Zone 1 (Oklahoma City).
- 31/ Amarillo.
- 32/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 33/ Monroe and Shreveport.
- 34/ Zone 1 (New Orleans).
- 35/ Denver.
- 36/ Grand Junction.
- 37/ Boise, Idaho.
- 38/ Salt Lake City, Utah.
- 39/ Las Vegas, Nev.
- 40/ Phoenix.
- 41/ Albuquerque, Santa Fe, and El Paso.
- 42/ Zone 1 (Seattle). Prices for 1983 are weighted averages of the prices for the two merged orders. See "Major Order Actions" in FMOS-289.
- 43/ Portland.
- 44/ Based on markets where orders were effective entire period, 1983-84, and which have had no significant marketing area changes. Excludes Black Hills and Fort Smith; fewer than three handlers. Black Hills prices: Class I 1984, \$14.01 and 1983, \$14.54; Blend 1984, \$13.00 and 1983, \$13.47; Class II 1984, \$12.07. Producer differential 1984, 16.3¢, Class I differential, 1984, 17.1¢, and Class II differential, 1984, 15.7¢. Fort Smith prices: Class I 1984, \$14.01 and 1983, \$14.54; Blend 1984, \$13.78 and 1983, \$14.36; Class II 1984, \$12.20; Class III 1984, \$12.07. Producer differential 1984, 16.4¢.
- 45/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.08.



TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1984 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1984 FROM 1983		SALES	BF. CON- TENT	CHANGE 1984 FROM 1983 2/		SALES	BF. CON- TENT	CHANGE 1984 FROM 1983	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE 2/
MIL.-LB.	PERCENT	MIL.-LB.	PERCENT	MIL.-LB.	PERCENT	MIL.-LB.	PERCENT					
FLUID WHOLE MILK PRODUCTS *	1,620	3.31 - 1.3 - 1.3	1,489	3.30 - 3.8 - 2.5	1,639	3.28 - 1.1 - 2.0						
WHOLE MILK	1,571	3.31 - 1.7 - 1.7	1,440	3.30 - 4.5 - 3.1	1,584	3.28 - 1.7 - 2.6						
FLAVORED WHOLE MILK PRODUCTS	49	3.30 13.1 13.1	49	3.32 21.5 17.2	55	3.32 23.8 19.5						
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,456	1.58 4.4 4.4	1,383	1.56 3.8 4.1	1,515	1.56 6.3 4.9						
2% LOWFAT MILK - PLAIN	795	1.99 6.7 6.7	754	1.98 7.2 6.9	832	1.98 10.4 8.1						
2% LOWFAT MILK - MILK SOLIDS ADDED	116	2.00 2.3 2.3	103	1.99 - 9.3 - 3.5	120	1.99 - 2.1 - 3.0						
1% LOWFAT MILK - PLAIN	173	.94 - 1.6 - 1.6	163	.94 - 2.9 - 2.2	171	.90 - 4.2 - 2.9						
1% LOWFAT MILK - MILK SOLIDS ADDED	50	1.00 - 4.8 - 4.8	47	1.01 - 6.1 - 5.4	50	.97 - 1.4 - 4.1						
SKIM MILK - PLAIN	107	.25 6.7 6.7	107	.25 6.5 6.7	124	.27 16.2 10.0						
SKIM MILK - MILK SOLIDS ADDED	37	.34 - .5 - .5	37	.32 14.5 6.4	38	.31 - 6.0 1.8						
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	118 60	1.45 5.5 5.5 .96 1.8 1.8	113 59	1.43 5.6 2.7 .95 2.3 2.3	116 65	1.44 4.8 3.9 .94 3.9 2.8						
TOTAL FLUID MILK PRODUCTS	3,076	2.49 1.3 1.3	2,873	2.46 - .3 .5	3,154	2.45 2.4 1.2						
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,125	2.49 1.0 1.0	2,781	2.46 0 .5	3,099	2.45 1.3 .8						

\* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 44 markets included. Excludes New York-New Jersey.

2/ Percent changes from February 1983 to February 1984 have been adjusted for the different number of days in the two months. The volume figures have not been adjusted. The "year to date" percent changes have been adjusted for the different number of days in the two years.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-285, September 1983 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MARCH 1984, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES	BF. CON-TENT	CHANGE 1984 FROM 1983 7/	SALES	BF. CON-TENT	CHANGE 1984 FROM 1983 7/	SALES	BF. CON-TENT	CHANGE 1984 FROM 1983 7/	SALES	BF. CON-TENT	CHANGE 1984 FROM 1983 7/	SALES	BF. CON-TENT	CHANGE 1984 FROM 1983 7/
	MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT		MIL. LB.	PERCENT	
NEW ENGLAND	165	3.30 - .7		77	1.08	6.2	5.0	10.8	26.2	5.2	23.4	15.1	254	3.19	1.9
MIDDLE ATLANTIC	162	3.08 - 1.2		99	1.44	9.6	1.9	11.0	4.2	1.8	23.2	2.7	267	2.67	2.5
SOUTH ATLANTIC	263	3.29 2.5		149	1.23	6.0	3.7	10.6 -	5.7	3.1	21.2	72.5	420	2.75	3.5
EAST NORTH CENTRAL	428	3.25 - 2.2		558	1.69	7.1	8.0	10.7 -	3.0	11.4	17.5	4.2	1,022	2.58	3.0
WEST NORTH CENTRAL	129	3.27 1.0		277	1.60	5.2	4.6	11.1	2.1	5.2	22.2	1.2	417	2.48	3.8
EAST SOUTH CENTRAL	68	3.30 - 2.3		57	1.48	9.6	0.4	11.2	20.1	0.8	20.3	23.4	127	2.60	2.9
WEST SOUTH CENTRAL	338	3.35 - .3		139	1.38	7.0	2.8	10.9	5.9	3.7	22.2	2.2	486	2.97	1.8
MOUNTAIN	107	3.35 1.0		117	1.72	7.9	3.2	11.0	4.9	4.1	23.3	5.5	235	2.97	4.6
PACIFIC	50	3.32 - 4.8		99	1.78	4.1	2.3	10.7	3.3	2.3	24.0	2.7	156	2.72	1.1
TOTAL OF REGIONS	1,709	3.28 - .5		1,572	1.56	6.7	32.0	10.8	3.9	37.6	21.1	8.9	3,384	2.73	2.9

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.  
 2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey; this market also is excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1984 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1984 FROM 1983 2/		SALES	BF. CON- TENT	CHANGE 1984 FROM 1983 2/3/		SALES	BF. CON- TENT	CHANGE 1984 FROM 1983 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE 3/
1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT		
MILK AND CREAM MIXTURES	29,791	10.8	4.8	4.8	28,661	10.8	4.4	4.6	32,011	10.8	3.9	4.3
TOTAL CREAM PRODUCTS	31,062	20.5	11.0	11.0	33,346	21.0	10.6	10.9	37,581	21.1	8.9	10.1
LIGHT CREAM	4,251	17.4	9.7	9.7	4,452	17.2	12.0	11.0	4,841	17.2	10.9	10.9
HEAVY CREAM	6,048	34.3	15.5	15.5	6,830	34.6	15.9	15.9	7,833	34.5	8.9	13.0
SOUR CREAM	20,764	17.2	10.0	10.0	22,063	17.5	8.8	9.5	24,906	17.6	8.5	9.1
YOGURT	28,662	1.7	---	---	30,019	1.7	---	---	33,451	1.8	---	---
EGGNOG	338	10.8	---	---	322	2.5	---	---	122	8.1	---	---

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes New York-New Jersey.

2/ Percent changes over the previous year are based on the same number of comparable markets. Figures are not shown for yogurt and eggnog due to recent changes in marketing practices which have made the figures noncomparable.

3/ Percent changes from February 1983 to February 1984 have been adjusted for the different number of days in the two months. The volume figures have not been adjusted. The "year to date" percent changes have been adjusted for the different number of days in the two years.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MARCH 1983 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	12,331	163,222	42,019	55,874	136,768	50,327	2,055	37,631	500,227
SOUTH ATLANTIC	2,156	28,499	26,865	7,898	0	55	3,266	14,449	83,188
EAST NORTH CENTRAL	52,899	957,841	75,092	110,521	274,226	142,763	3,660	76,546	1,693,548
WEST NORTH CENTRAL	40,628	818,870	30,553	44,682	343,024	21,895	602	47,223	1,347,477
EAST SOUTH CENTRAL	4,038	41,582	8,804	6,353	26,374	2,293	928	4,423	94,794
WEST SOUTH CENTRAL	6,505	122,278	33,979	25,390	62,135	19,557	3,947	17,816	291,607
MOUNTAIN	6,402	99,922	18,574	26,533	42,317	2,546	2,046	7,124	205,464
PACIFIC	19,934	69,249	11,607	18,858	105,211	4,719	387	3,977	233,941
<b>TOTAL OF REGIONS 5/</b>	<b>144,894</b>	<b>2,301,462</b>	<b>247,493</b>	<b>296,109</b>	<b>990,054</b>	<b>244,154</b>	<b>16,890</b>	<b>209,189</b>	<b>4,450,246</b>
<u>BUTTERFAT</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	5,371	6,357	7,104	1,277	107	1,026	0	1,524	22,766
SOUTH ATLANTIC	741	1,244	3,636	146	0	0	0	652	6,419
EAST NORTH CENTRAL	20,778	36,891	8,409	1,618	436	1,464	0	3,137	72,733
WEST NORTH CENTRAL	17,280	30,211	3,225	573	180	262	0	1,958	53,689
EAST SOUTH CENTRAL	1,733	1,538	1,127	63	34	2	0	197	4,694
WEST SOUTH CENTRAL	3,483	4,253	3,954	351	39	468	0	681	13,228
MOUNTAIN	2,697	3,558	1,778	219	28	90	0	216	8,585
PACIFIC	5,407	2,645	1,334	179	58	156	0	142	9,921
<b>TOTAL OF REGIONS 5/</b>	<b>57,489</b>	<b>86,697</b>	<b>30,567</b>	<b>4,425</b>	<b>882</b>	<b>3,467</b>	<b>0</b>	<b>8,507</b>	<b>192,034</b>

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey; this market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, MARCH 1984 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS 11/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	9,671	150,586	41,917	53,845	107,946	63,005	2,032	36,403	465,404
SOUTH ATLANTIC	2,192	14,072	28,884	9,267	82	59	3,338	11,184	69,078
EAST NORTH CENTRAL	44,008	963,439	73,538	106,169	192,940	118,244	3,545	72,403	1,574,284
WEST NORTH CENTRAL	35,792	804,630	28,946	45,151	267,230	18,010	828	27,024	1,227,612
EAST SOUTH CENTRAL	1,740	24,867	7,570	6,552	0	2,905	854	7,669	52,159
WEST SOUTH CENTRAL	3,261	105,767	33,387	21,568	19,951	24,460	4,884	16,229	229,508
MOUNTAIN	5,451	80,649	18,494	24,974	44,233	1,675	1,936	6,927	184,339
PACIFIC	13,951	82,646	19,745	18,733	95,600	5,372	1,221	4,160	241,428
TOTAL OF REGIONS 5/	116,067	2,226,656	252,481	286,259	727,982	233,730	18,638	181,998	4,043,811
<u>BUTTERFAI</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	4,497	5,976	7,966	1,254	290	955	0	1,914	22,852
SOUTH ATLANTIC	753	522	3,780	182	0	0	0	569	5,806
EAST NORTH CENTRAL	17,922	40,809	8,581	1,387	163	1,217	0	2,946	73,026
WEST NORTH CENTRAL	14,789	29,986	3,083	555	125	452	0	1,463	50,455
EAST SOUTH CENTRAL	673	965	1,172	61	0	79	0	295	3,246
WEST SOUTH CENTRAL	1,944	3,663	4,000	301	17	516	0	720	11,162
MOUNTAIN	2,575	3,023	1,691	201	28	130	0	285	7,932
PACIFIC	4,922	3,193	1,322	170	55	173	0	127	9,962
TOTAL OF REGIONS 5/	48,076	88,138	31,594	4,112	678	3,523	0	8,320	184,441

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey; this market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.



TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1984, TO DATE, WITH COMPARISONS 1/

	January	February	March	April	May	June
Manufactured dairy products	1984 : :	1984 : :	1984 : :	1984 : :	1984 : :	1984 : :
	1983 : :	1983 : :	1983 : :	1983 : :	1983 : :	1983 : :
	Percent					
Butter	31.4	27.5	26.1	29.9		
Cheese	46.0	47.2	47.8	45.1		
Frozen desserts	13.8	16.3	17.1	15.9		
Cottage cheese	2.2	2.4	2.2	2.3		
All other <sup>2/</sup>	6.6	6.4	6.8	6.8		
Total	100.0	100.0	100.0	100.0	100.0	100.0

	July	August	September	October	November	December
Manufactured dairy products	1984 : :	: 1984 : :	: 1984 : :	: 1984 : :	: 1984 : :	: 1984 : :
<u>Percent</u>						
Butter	:	:	:	:	:	:
Cheese	:	:	:	:	:	:
Frozen desserts	:	:	:	:	:	:
Cottage cheese	:	:	:	:	:	:
All other <u>z</u> /	:	:	:	:	:	:
Total	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and milk, skim milk, and cream used in food\* products as well as used in animal feed, dumped or spilled, plant loss and unidentified.



TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, APRIL, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			
	BASE		EXCESS	
	APR 1984	APR 1983	APR 1984	APR 1983
	DOLLARS			
MIDDLE ATLANTIC <u>2/</u>	13.26	13.82	11.86	12.30
GEORGIA	14.08	14.47	12.07	12.51
ALABAMA-WEST FLORIDA	14.15	14.75	12.07	12.51
SOUTHERN MICHIGAN	12.80	13.33	12.07	12.51
LOUISVILLE-LEXINGTON-EVANSVILLE <u>3/</u>	13.20	---	12.07	---
TENNESSEE VALLEY	13.71	14.10	12.07	12.51
NASHVILLE	13.88	13.71	12.10	12.51
MEMPHIS	13.17	14.21	12.23	13.64
CENTRAL ARKANSAS <u>4/</u>	14.03	14.58	12.43	13.52
OREGON-WASHINGTON	13.07	13.60	12.07	12.51

1/ See footnotes on page 24 for location at which price is reported.

2/ Fourteen cents have been deducted for advertising and promotion.

3/ The base-excess plan was not in effect in 1983.

4/ Fort Smith prices: base, 1984 \$14.01 and 1983 \$14.36; excess 1984 \$13.53 and 1983 \$13.54.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, APRIL, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	APR 1984	APR 1983
	DOLLARS	
NEW ENGLAND	.30	.30
NEW YORK-NEW JERSEY	.30	.30

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS,  
JANUARY 1984 TO DATE 1/

Month	: Applicable	: Weighted	: Basic	Class II			Tentative Class II		
	: Minnesota-	: change in	: Class II	Differential			price 4/		
	: Wisconsin	: gross	: formula	: Group A	: Group B	: Group C	: Group A	: Group B	: Group C
	: price 2/	: values 3/	: price						
				Dollars per 100 pounds					
1984									
January	12.56	- .51	12.05	.11	.16	.26	12.16	12.21	12.31
February	12.11	0	12.11	.06	.11	.21	12.17	12.22	12.32
March	12.05	- .07	11.98	.06	.11	.21	12.04	12.09	12.19
April	12.06	.09	12.15	.05	.10	.20	12.20	12.25	12.35
May	12.08	.02	12.10	.05	.10	.20	12.15	12.20	12.30
June	12.07	0	12.07	.06	.11	.21	12.13	12.18	12.28
July									
August									
September									
October									
November									
December									

1/ This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Alabama-West Florida, Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Oregon-Washington and Puget Sound-Inland.

2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES,  
JANUARY 1984 TO DATE, WITH COMPARISONS

Month	Dairy product wholesale prices											
	BUTTER 1/			CHEDDAR CHEESE 1/			NONFAT DRY MILK 2/			DRIED WHEY		
	Chicago			Wisconsin assembling			Chicago area			Central States		
	Grade A	Barrel	points	Blocks	Spray	Process	Nonhygroscopic	production area	Nonhygroscopic	production area	Nonhygroscopic	production area
1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Dollars per pound												
Jan.	1.4044	1.4725	1.2962	1.3475	1.3579	1.3933	.9419	.9116	.9419	.1416	.1249	.1249
Feb.	1.4125	1.4725	1.2998	1.3396	1.3547	1.3838	.9393	.9105	.9393	.1354	.1149	.1149
Mar.	1.4211	1.4725	1.3020	1.3375	1.3588	1.3796	.9387	.9104	.9387	.1307	.1125	.1125
Apr.	1.4294	1.4725	1.3012	1.3351	1.3588	1.3764	.9396	.9111	.9396	.1257	.1137	.1137
May		1.4725		1.3327		1.3738	.9382		.9382	.1134		.1134
June		1.4731		1.3375		1.3738	.9379		.9379	.1125		.1125
July		1.4725		1.3338		1.3700	.9375		.9375	.1106		.1106
Aug.		1.4775		1.3332		1.3705	.9359		.9359	.1126		.1126
Sept.		1.5102		1.3483		1.3917	.9417		.9417	.1236		.1236
Oct.		1.4759		1.3511		1.4065	.9404		.9404	.1369		.1369
Nov.		1.4725		1.3492		1.4070	.9405		.9405	.1438		.1438
Dec.		1.4313		1.3120		1.3672	.9293		.9293	.1438		.1438
Av		1.4730		1.3381		1.3828	.9384		.9384	.1219		.1219

Month	Dairy farmer price measures: U.S. averages 3/											
	Milk cows 4/			Dairy feed 5/ (16% Protein)			All hay baled 5/			Cows 6/		
	1984			1983			1984			1983		
	price per head			price per ton			price per ton			price ratio 7/		
Jan.	870	1,050	205	175	80.00	70.50	35.00	37.00	1.33	1.58		
Feb.	---	---	201	177	81.20	73.50	39.70	41.40	1.33	1.56		
Mar.	---	---	199	175	80.50	70.10	41.80	42.70	1.33	1.55		
Apr.	910	1,060	199	182	82.50	74.20	40.80	42.40	1.32	1.48		
May	---	---		184		83.90		41.90		1.45		
June	---	---		184		75.90		41.20		1.43		
July		1,060		182		72.00		39.50		1.45		
Aug.	---	---		189		72.20		37.70		1.41		
Sept.	---	---		198		74.20		36.00		1.36		
Oct.		960		199		78.50		34.40		1.39		
Nov.	---	---		205		76.40		33.80		1.36		
Dec.	---	---		205		77.90		33.80		1.35		
Average		1,030		188		74.82		38.10		1.45		

1/ "Dairy Market News," AMS.

2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.

3/ "Agricultural Prices," SRS.

4/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.

5/ Mid-month price.

6/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement.

7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, JANUARY 1984 TO DATE, WITH COMPARISONS

Month	U.S. milk prices							
	All milk wholesale 1/				Manufacturing grade milk 1/			
	Parity price 2/	Price at test	Percent of parity 3/		Parity price equivalent	Price at test	Average fat test	Percent of parity price equivalent 4/
	\$ per cwt.		Pct.		\$ per cwt.		Percent	
Jan.	23.10	13.60	58		21.04	12.50	3.84	58.0
Feb.	23.20	13.40	57		21.14	12.40	3.77	57.9
Mar.	23.40	13.20	56		21.32	12.30	3.74	57.1
Apr.	23.40	13.10	57		21.32	12.30	3.69	57.6
May								
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Average								

Month	U.S. milk prices, 3.5 percent butterfat basis 5/						Prices paid for manufacturing grade milk, 3.5 percent butterfat content			
	All milk wholesale		Milk eligible for fluid market		Manufacturing grade milk		Minnesota-Wisconsin manufacturing grade milk 6/		Butter-powder "Snubber" 7/	
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983
-----Dollars per 100 pounds-----										
Jan.	13.06	13.42	13.26	13.54	11.93	12.39	12.05	12.62	12.89	13.43
Feb.	12.98	13.38	13.08	13.58	11.94	12.36	12.06	12.59	12.92	13.41
Mar.	12.82	13.26	13.02	13.46	11.89	12.33	12.08	12.53	12.95	13.40
Apr.	12.82	13.30	12.92	13.42	11.97	12.35	12.07	12.51	12.99	13.41
May		13.12		13.32		12.27		12.51		13.40
June		13.16		13.26		12.35		12.50		13.40
July		13.24		13.34		12.34		12.50		13.39
Aug.		13.34		13.54		12.22		12.48		13.40
Sept.		13.36		13.57		12.26		12.48		13.58
Oct.		13.41		13.51		12.40		12.52		13.43
Nov.		13.37		13.57		12.36		12.56		13.42
Dec.		13.10		13.30		12.01		12.11		13.15
Average:		13.33		13.43		12.30		12.49		13.40

1/ "Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.



TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1984 TO DATE, WITH COMPARISONS

Month	General price measures 1/									
	Index of prices received by farmers					Parity ratio				
	2/					3/				
	Percent					Percent				
	1984					1984				
	1984	Percent	All farm products	Livestock & Products	Dairy Products	1984	Percent	1984	Percent	1984
	from 1983	change	from 1983	from 1983	from 1983	from 1983	change	from 1983	change	from 1983
	Indexes 1977=100									
Jan.	164	3.8	144	12.5	150	5.6	140	- 1.4	88	
Feb.	165	3.8	144	9.1	151	3.4	138	- 2.8	87	
Mar.	165	3.8	145	8.2	151	3.4	136	- 2.9	88	
Apr.	166	3.8	146	7.4	151	4.1	135	- 2.9	88	
May										
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Av.										

Month	General price measures 4/									
	Producer price index					Consumer price index				
	All commodities					Food				
	Percent					Percent				
	1984					1984				
	1984	Percent	Dairy Products	All items	Meat, Poultry, fish and eggs	1984	Percent	Dairy Products	Meat, Poultry, fish and eggs	1984
	from 1983	change	from 1983	from 1983	from 1983	from 1983	change	from 1983	change	from 1983
	Indexes 1967=100									
Jan.	308.1	2.7	248.5	305.2	4.1	299.4	3.9	250.8	268.9	2.2
Feb.	308.8	2.5	248.6	306.6	4.6	302.1	4.5	250.9	273.0	3.4
Mar.	311.1	3.5	249.0	307.3	4.7	302.2	4.0	250.8	269.6	2.0
Apr.	311.4	3.5	249.2	308.8	4.5	302.3	3.6	251.5	270.5	2.4
May										
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Av.										

1/ "Agricultural Prices," SRS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

"Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1984 TO DATE WITH COMPARISONS 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Index	Percent	Index	Percent	Index	Percent	Index	Percent	Index	Percent	Index	Percent
	2/	change	2/	change	3/	change	3/	change	2/	change	2/	change
	1983	from 1983	1983	from 1983	1983	from 1983	1983	from 1983	1983	from 1983	1983	from 1983
Jan.	222.7	- 0.4	254.7	0.5	147.0	1.2	154.8	1.5	266.4	- 2.1	217.5	13.7
Feb.	223.3	0	253.4	- .1	146.8	.9	155.6	1.6	270.0	- 1.2	225.5	16.2
Mar.	222.9	- .2	254.4	.4	146.3	.5	155.3	3.1	268.8	- 1.5	223.2	15.2
Apr.	223.7	.1	252.4	- .6	146.6	.1	156.4	2.9	268.9	- 1.6	222.3	16.4
May												
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1984 TO DATE, WITH COMPARISONS

Month	Butter 1/		Cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1984	1983	1984	1983	1984	1983	1984	1983
	- - - - - 1,000 pounds - - - - -						Million pounds	
Jan.	61,250	66,565	65,084	60,823	76,220	81,752	1,889	1,973
Feb.	47,174	59,227	45,072	68,364	63,977	83,883	1,398	1,891
Mar.	28,158	46,727	48,441	83,197	65,095	106,006	1,038	1,782
Apr.	19,180	53,262	59,057	86,868	71,066	95,917	944	1,958
May		55,547		83,499		111,837		1,971
June		40,134		103,304		123,661		1,847
July		23,373		89,091		102,875		1,356
Aug.		16,580		85,343		104,030		1,179
Sept.		4,348		51,933		62,878		583
Oct.		18,069		32,194		62,418		681
Nov.		10,408		47,674		62,028		674
Dec.		18,989		54,969		63,240		920
Year to date	3/ 155,762	4/ 413,229	5/ 217,654	6/ 847,259	7/ 276,358	8/ 1,060,525	9/ 5,269	10/ 16,817

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Includes 21,199 thousand pounds purchased as packaged butter.

4/ Includes 648 thousand pounds butter equivalent purchased as anhydrous milkfat, and 57,415 thousand pounds purchased as packaged butter.

5/ Includes 151,718 thousand pounds purchased in 500-pounds barrels, 11,311 thousand pounds process cheese, 6,725 thousand pounds in 5-pound loaves and 11,696 thousand pounds purchased as mozzarella cheese.

6/ Includes 525,833 thousand pounds purchased in 500-pounds barrels, 31,418 thousand pounds process cheese, 4,280 thousand pounds in 5-pound loaves and 35,552 thousand pounds purchased as mozzarella cheese.

7/ Includes 160,235 thousand pounds purchased as fortified nonfat dry milk, and 8,866 thousand pounds purchased as instantized nonfat dry milk.

8/ Includes 517,034 thousand pounds purchased as fortified nonfat dry milk and 13,104 thousand pounds purchased as instantized nonfat dry milk.

9/ Includes 20 and 115 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

10/ Includes 53 and 351 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

TABLE 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1984 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen desserts 2/	
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1983
	Bil. pounds				Mil. pounds		Mil. gallons			
Jan.	11.5	11.5	126.0	133.9	387.4	374.9	111.9	117.7	74.7	74.5
Feb.	10.9	10.7	113.0	120.7	369.1	352.6	105.0	115.7	89.5	81.3
Mar.	11.7	12.0	111.1	126.1	412.9	416.9	109.2	135.0	106.9	107.3
Apr.	11.7	12.0	106.2	126.5	415.3	408.1	113.8	137.2	102.3	99.5
May		12.6		121.1		429.2		156.8		115.6
June		12.3		109.6		436.0		157.8		133.3
July		12.1		94.7		400.6		145.7		127.2
Aug.		11.7		83.9		380.7		127.5		130.4
Sept.		11.3		84.2		375.1		104.6		111.9
Oct.		11.4		98.3		392.1		104.8		91.2
Nov.		11.0		98.8		387.8		99.3		83.8
Dec.		11.4		108.5		419.5		110.6		78.8
Total 3/	45.8	140.0	456.4	1,306.3	1,584.7	4,773.6	440.0	1,512.6	373.5	1,235.0

1/ "Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1984 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Total		Total		Total		Total		Total		Total	
	Commer- cial	Gov't	Commer- cial	Gov't	Commer- cial	Gov't	Commer- cial	Gov't	Commer- cial	Gov't	Commer- cial	Gov't
	1984	1984	1984	1983	1984	1983	1984	1983	1984	1984	1984	1983
			3/		4/	3/			5/	6/	3/	
	Mil. Pounds											
Jan.	40.3	470.3	510.6	485.4	462.5	739.7	1,202.2	1,032.2	66.0	1,281.3	1,347.3	1,207.6
Feb.	46.9	485.6	532.5	522.0	456.5	763.3	1,219.8	1,088.2	62.8	1,278.7	1,341.5	1,225.8
Mar.	44.2	485.2	529.3	529.1	464.8	752.6	1,217.4	1,117.9	58.9	1,303.2	1,362.1	1,224.3
Apr.	44.0	487.1	531.2	555.7	452.4	719.2	1,171.6	1,132.3	67.0	1,308.5	1,375.6	1,235.3
May				576.1				1,138.1				1,303.5
June				589.6				1,162.4				1,309.7
July				588.4				1,194.2				1,340.4
Aug.				581.8				1,231.4				1,394.4
Sept.				552.3				1,248.2				1,349.4
Oct.				523.9				1,234.8				1,337.2
Nov.				506.7				1,214.8				1,309.9
Dec.				499.4				1,204.6				1,320.3

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Data represent natural cheese only and do not include government holdings of processed cheese.

5/ "Dairy Products," SRS.

6/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1984 TO DATE 1/

Region and month	Retail prices							
	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/	Process cheese 6/	Natural Cheese 7/
	Whole	Skim	Lowfat					
Dollars								
NORTHEAST								
Jan.	1.101	NA	1.034	1.991	2.406	.546	2.450	3.269
Feb.	1.094	NA	1.035	1.999	2.404	.530	2.488	3.242
Mar.	1.091	1.048	1.042	2.050	2.370	.562	2.459	3.196
Apr.	1.096	1.047	1.038	2.042	2.406	.565	2.495	3.241
May								
June								
NORTH CENTRAL								
Jan.	1.084	1.003	1.020	2.024	1.915	.510	2.413	2.985
Feb.	1.084	.995	1.021	1.975	1.916	.508	2.394	2.932
Mar.	1.083	.998	1.012	1.979	1.927	.505	2.422	2.860
Apr.	1.083	1.020	1.017	1.941	1.922	.518	2.386	2.878
May								
June								
SOUTH								
Jan.	1.253	NA	1.250	2.165	2.195	NA	NA	2.936
Feb.	1.257	NA	1.262	2.158	2.225	NA	NA	2.922
Mar.	1.261	NA	1.243	2.170	2.184	NA	NA	2.975
Apr.	1.279	NA	1.268	2.171	2.241	NA	NA	2.910
May								
June								
WEST								
Jan.	1.067	.915	1.038	2.076	2.330	.492	NA	3.044
Feb.	1.068	.916	1.032	2.034	2.330	.485	NA	3.061
Mar.	1.070	.937	1.043	2.049	2.305	.515	NA	3.091
Apr.	1.067	.938	1.041	2.032	2.383	.519	NA	3.071
May								
June								
U.S. Average								
Jan.	1.124	.999	1.067	2.055	2.189	.522	2.485	3.048
Feb.	1.122	.995	1.072	2.035	2.191	.517	2.495	3.036
Mar.	1.121	1.000	1.068	2.057	2.171	.532	2.493	3.044
Apr.	1.126	1.013	1.073	2.041	2.210	.542	2.501	3.030
May								
June								

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

6/ Prices are per pound for Process, American cheese in any size and type of package.

7/ Prices are per pound for Natural, Cheddar cheese in any size and type of package and variety (sharp, mild, smoked, etc.)



## The Minnesota-Wisconsin Manufacturing Grade Milk Price Series\*

The Minnesota-Wisconsin manufacturing grade milk price series (M-W price) is the basic price used to establish class prices under Federal milk orders. In all markets, the Class I price is the M-W price plus a fixed differential specified in the order. Prices for producer milk used in classes other than Class I are related to the M-W price either by means of a product price formula that updates this price, the addition of a small fixed differential, or use of the price itself. The Statistical Reporting Service (SRS) of the U.S. Department of Agriculture recently released a report <sup>1/</sup> that describes this M-W price. Following is a description of the M-W price based on that report.

The M-W price is published by SRS and the Dairy Market News Service around the fifth of the following month. Data needed for the preparation of the M-W price are collected by the offices of the SRS Federal-State Agricultural Statisticians in Minnesota and Wisconsin. The data come from regularly scheduled monthly reports submitted by plants receiving manufacturing grade milk. After the data are summarized and analyzed by the Federal-State Statisticians, they are forwarded to Washington, D.C. for final review by the SRS Crop Reporting Board and consolidation into the two-State average price and test.

The M-W price estimate is the average price for all milk of manufacturing grade delivered in bulk tanks and in cans f.o.b. plant or receiving station, before hauling costs and producer assessments under the Dairy Collection Plan are deducted. It includes bulk-tank, quantity, or other premiums paid to producers, but excludes hauling subsidies. The estimates relate only to manufacturing grade milk purchased from farmers and do not include Grade A milk diverted to manufacturing uses. The price estimates for a given month are derived from two factors: (1) Estimated average price for the base month, which is the month preceding that to which the M-W price estimate relates, and (2) Estimate of change from the base month to the month to which the M-W price estimate relates.

The base-month price and test are determined from reports from about 175 plants in Wisconsin and 100 in Minnesota. These 275 plants are distributed geographically over both States and represent all of the major types of processing plants using manufacturing-grade milk. These plants purchase approximately 60 percent of all manufacturing-grade milk sold in the two States. Plants report total pounds of manufacturing-grade milk received from producers, total pounds of milkfat in the milk, and total dollars paid to producers. The estimated monthly prices and fat tests for each State are weighted together by the total quantity of manufacturing-grade milk purchased from farmers in each State to form the base-month price and test.

The estimate of change from the base month to the month to which the M-W price estimate relates is based on reports from a sample of 110 plants selected in the two States (about 40 plants in Minnesota and 70 in Wisconsin). These plants are classified into three major product groups according to the proportion of manufacturing-grade milk purchased for cheese, for butter and its by-products, and for varied products. In both Minnesota and Wisconsin, the varied-products group consists mostly of plants which make butter, cheese, or other products in such proportions that they cannot be classified clearly in any one specific group, such as primarily buttermaking plants or cheesemaking plants. In Minnesota during 1983, the cheese group accounted for 64 percent of all manufacturing-grade milk in the State, butter and by-products, 25 percent, and the varied-products group, 11 percent. The proportion of manufacturing-grade milk in Wisconsin purchased in 1983 by each product group was: cheese, 88 percent; butter and by-products, 1 percent; and varied products, 11 percent.

Data for the M-W price series are collected from the 110-plant sample, using a questionnaire mailed near the close of each month. This inquiry obtains information for the base month and for the first half of the succeeding month relating to: (1) quantity of manufacturing-grade milk purchased, (2) quantity of fat included, (3) dollars paid, (4) average price at average test, and (5) related information, such as quantities purchased in bulk and in cans, the base price for milk with 3.5 percent fat, and point differentials for varying amounts of fat. Space also is provided on the inquiry for the plant manager's best estimate of the average fat test and milk price for the last half of the month to which the M-W estimate relates.

For each state, the price and milkfat test data reported for each product group--cheese, butter, and varied products--are weighted by the proportion of manufacturing grade milk purchased by each group to obtain the monthly manufacturing-grade average price and milkfat estimate. The reports from the 110-plant sample also are evaluated in terms of changes from the base month in wholesale prices of manufactured dairy products and historical price and fat-test relationships. Estimated changes in price and fat-test are applied to the State average for the base month to estimate price and fat-test for each State for the month to which the estimate relates.

SRS computes a final two-State estimate of the M-W price based on reports from all the manufacturing-grade milk plants in each State. Table A presents a comparison of the M-W price to the final two-State estimate for 1981 through 1983. During 1983, the final two-State estimate averaged 0.6 cents below the M-W price and ranged from five cents below to four cents above the M-W price.

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\* Prepared by John P. Rourke, agricultural marketing specialist, Market Information Branch, Dairy Division, Agricultural Marketing Service. FMOS-292, April 1984 Summary.

1/ "Minnesota-Wisconsin Milk Prices," Crop Reporting Board, SRS, USDA, June 1984. Copies of this report are available upon request.

TABLE A--COMPARISON OF MINNESOTA-WISCONSIN MANUFACTURING GRADE MILK PRICE PER HUNDREDWEIGHT WITH FINAL TWO-STATE ESTIMATED PRICE, FOR MILK OF 3.5 PERCENT MILKFAT CONTENT, BY MONTHS, 1981-83 1/

YEAR AND MONTH	:	MINNESOTA- WISCONSIN SERIES	:	FINAL TWO-STATE ESTIMATES	:	DIFFERENCE
	:		:		:	
	:		:	<u>DOLLARS</u>	:	
<u>1981</u>	:		:		:	
	:		:		:	
January	:	12.64	:	12.66	:	+ .02
February	:	12.66	:	12.67	:	+ .01
March	:	12.67	:	12.65	:	- .02
April	:	12.64	:	12.63	:	- .01
May	:	12.61	:	12.61	:	0
June	:	12.59	:	12.56	:	- .03
July	:	12.53	:	12.47	:	- .06
August	:	12.47	:	12.49	:	+ .02
September	:	12.46	:	12.50	:	+ .04
October	:	12.52	:	12.57	:	+ .05
November	:	12.52	:	12.57	:	+ .05
December	:	12.56	:	12.55	:	- .01
Simple Average	:	12.5725	:	12.5775	:	+ .0050
<u>1982</u>	:		:		:	
	:		:		:	
January	:	12.55	:	12.54	:	- .01
February	:	12.46	:	12.50	:	+ .04
March	:	12.45	:	12.45	:	0
April	:	12.45	:	12.45	:	0
May	:	12.43	:	12.42	:	- .01
June	:	12.42	:	12.42	:	0
July	:	12.42	:	12.43	:	+ .01
August	:	12.44	:	12.44	:	0
September	:	12.46	:	12.48	:	+ .02
October	:	12.56	:	12.57	:	+ .01
November	:	12.56	:	12.61	:	+ .05
December	:	12.62	:	12.61	:	- .01
Simple Average	:	12.4850	:	12.4933	:	+ .0083
<u>1983</u>	:		:		:	
	:		:		:	
January	:	12.62	:	12.59	:	- .03
February	:	12.59	:	12.56	:	- .03
March	:	12.53	:	12.54	:	+ .01
April	:	12.51	:	12.51	:	0
May	:	12.51	:	12.49	:	- .02
June	:	12.50	:	12.49	:	- .01
July	:	12.50	:	12.45	:	- .05
August	:	12.48	:	12.47	:	- .01
September	:	12.48	:	12.51	:	+ .03
October	:	12.52	:	12.56	:	+ .04
November	:	12.56	:	12.57	:	+ .01
December	:	12.11	:	12.10	:	- .01
Simple Average	:	12.4925	:	12.4867	:	- .0058
36-Month Simple Average	:	12.5167	:	12.5192	:	+ .0025

1/ Prices have been converted from the average milkfat test to 3.5 percent using the butterfat differential specified in Federal orders (Chicago Grade A Butter price X 0.120).

SCHEDULE OF FEDERAL MILK ORDER MARKET ADMINISTRATOR BUDGETS 1/, BY MAIN MARKET 2/, 1984 AND 1983

Expenses	ALL MARKET ADMINISTRATORS		CENTRAL ARIZONA 4/		CHICAGO REGIONAL 5/		EASTERN COLORADO 6/		EAST. OHIO-WEST. PA.	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Dollars										
Group Authorization 3/	7,337,421	7,341,925	73,000	85,000	940,000	1,031,600	147,700	176,600	410,000	439,500
Salaries and Services	21,269,346	21,847,650	247,700	247,700	2,921,600	2,978,000	565,000	589,000	1,080,000	1,085,000
Travel	2,013,100	2,085,800	27,000	31,900	241,000	241,000	60,000	60,000	128,000	128,000
Equipment - Purchases	820,793	1,028,900	8,400	8,400	127,700	92,000	10,000	10,000	100,000	160,000
Conferences - Meetings	100,860	108,400	1,600	1,700	12,000	12,000	3,200	3,200	4,500	4,500
Miscellaneous	182,550	188,175	1,200	2,200	12,100	17,400	2,250	3,150	3,500	3,500
Total	31,724,070	32,600,850	358,900	376,900	4,255,200	4,372,000	788,150	841,950	1,726,000	1,820,500
Administrative Fund	27,508,416	28,200,246	320,000	336,900	4,046,100	4,162,900	685,690	753,714	952,200	884,500
Marketing Service Fund	4,215,654	4,400,604	38,900	40,000	209,100	209,100	102,460	88,236	773,800	936,000
Total	31,724,070	32,600,850	358,900	376,900	4,255,200	4,372,000	788,150	841,950	1,726,000	1,820,500

  

Expenses	GREATER		LOUIS.-LEX.-EVANS. 9/		MIDDLE ATLANTIC		NEW ENGLAND	
	1983	1984	1983	1984	1983	1984	1983	1984
Group Authorization 3/	274,500	313,000	282,000	306,500	373,300	425,000	396,420	407,910
Salaries and Services	820,000	885,000	950,000	900,000	1,350,000	1,400,000	1,573,800	1,628,100
Travel	90,000	99,000	105,000	105,000	120,000	130,000	104,100	96,900
Equipment - Purchases	17,000	12,000	30,000	25,000	21,000	25,000	89,200	38,000
Conferences - Meetings	3,000	3,500	3,000	3,000	6,000	6,500	2,600	3,000
Miscellaneous	6,500	6,500	3,500	3,500	7,650	13,100	12,700	14,300
Total	1,211,000	1,319,000	1,373,500	1,343,000	1,877,950	1,999,600	2,178,820	2,188,210
Administrative Fund	896,360	974,900	1,194,500	1,168,000	1,611,043	1,810,830	1,733,403	1,719,410
Marketing Service Fund	314,640	344,100	179,000	175,000	266,907	188,770	445,417	468,800
Total	1,211,000	1,319,000	1,373,500	1,343,000	1,877,950	1,999,600	2,178,820	2,188,210

  

Expenses	NEW ORLEANS-MISSISSIPPI 10/		NEW YORK-NEW JERSEY		OHIO VALLEY		SOUTHWEST PLAINS 11/		OREGON-WASHINGTON 12/	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Group Authorization 3/	202,500	205,500	1,825,200	1,319,500	226,000	248,800	278,500	319,000	285,935	319,320
Salaries and Services	575,000	540,000	3,265,000	3,186,000	810,000	800,000	1,050,000	1,130,000	1,112,446	1,118,550
Travel	57,000	59,000	250,000	210,000	95,000	95,000	103,000	135,000	127,500	135,000
Equipment - Purchases	10,000	70,000	200,000	240,000	20,000	35,000	15,000	15,000	9,993	65,000
Conferences - Meetings	3,960	4,000	25,000	30,000	4,500	5,000	4,000	4,000	4,500	4,500
Miscellaneous	2,600	6,100	70,000	36,500	4,000	6,000	6,000	7,000	6,550	10,000
Total	851,060	884,600	5,635,200	5,022,000	1,159,500	1,189,800	1,456,500	1,610,000	1,546,924	1,652,370
Administrative Fund	791,060	829,600	5,635,200	5,022,000	986,250	1,012,080	1,393,000	1,507,000	1,260,041	1,392,552
Marketing Service Fund	60,000	55,000	0	0	173,250	177,720	63,500	103,000	286,883	259,818
Total	851,060	884,600	5,635,200	5,022,000	1,159,500	1,189,800	1,456,500	1,610,000	1,546,924	1,652,370

Continued



SCHEDULE OF FEDERAL MILK ORDER MARKET ADMINISTRATOR BUDGETS 1/, BY MAIN MARKET 2/, 1984 AND 1983 -CONTINUED

Expenses	ST. LOUIS-OZARKS 13/		SOUTHEASTERN FLORIDA 14/		SOUTHERN MICHIGAN 15/		TEXAS		UPPER MIDWEST	
	1983	1984	1983	1984	1983	1984	1983	1984	1983	1984
Dollars										
Group Authorization 3/										
Salaries and Services	242,900	253,900	131,190	139,260	250,976	285,035	320,000	344,000	465,000	468,000
Travel	768,800	882,300	500,000	480,000	736,000	800,000	1,140,000	1,200,000	1,004,000	1,118,000
Equipment - Purchases	102,000	100,000	50,000	90,000	90,000	90,000	85,000	90,000	91,000	100,000
Conferences - Meetings	7,500	7,500	2,000	2,000	20,000	29,000	50,000	65,000	13,000	95,000
Miscellaneous	5,000	4,500	2,500	2,500	4,500	4,500	3,500	4,500	4,500	4,500
	3,800	5,800	1,650	2,050	1,550	3,075	31,500	40,000	3,500	3,500
Total	1,130,000	1,254,000	687,340	715,810	1,103,026	1,211,610	1,630,000	1,743,500	1,581,000	1,789,000
Administrative Fund	1,023,000	1,111,100	685,540	715,090	947,933	1,083,835	1,277,000	1,416,000	1,224,816	1,400,265
Marketing Service Fund	107,000	142,900	1,800	720	155,093	127,775	353,000	327,500	356,184	388,735
Total	1,130,000	1,254,000	687,340	715,810	1,103,026	1,211,610	1,630,000	1,743,500	1,581,000	1,789,000
1/ Market Administrators budgets are estimates of expenditures during the year. The budgets are reviewed and approved by the Director, Dairy Division, AMS, and expenditures are audited by the Office of Inspector General, United States Department of Agriculture.										
2/ For those market administrators who are responsible for more than one order, the individual market budgets have been consolidated into one budget and shown for the market where the market administrator has an office.										
3/ Group Authorization includes the following: communications, employee insurance and retirement, insurance, leasehold improvements, rents, repairs, and maintenance, research projects, supplies, testing and weighing, and utilities.										
4/ Market Administrator also administrators Lake Mead.										
5/ Market Administrator also administrators Indiana.										
6/ Market Administrator also administrators Great Basin and Western Colorado.										
7/ Market Administrator also administrators Alabama-West Florida.										
8/ Market Administrator also administrators Black Hills, Iowa, Eastern South Dakota, and Nebraska-Western Iowa.										
9/ Market Administrator also administrators Nashville and Tennessee Valley.										
10/ Market Administrator also administrators Greater Louisiana.										
11/ Market Administrator also administrators Lubbock-Plainview, Texas Panhandle, Rio Grande Valley, Central Arkansas, Memphis, and Fort Smith.										
12/ Market Administrator also administrators Puget Sound-Inland and S.W. Idaho-E. Oregon.										
13/ Market Administrator also administrators Southern Illinois, Central Illinois, and Paducah.										
14/ Market Administrator also administrators Tampa Bay and Upper Florida.										
15/ Market Administrator also administrators Michigan Upper Peninsula.										

MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1983 1/

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. 11/111 MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
NORTH ATLANTIC 5/										
NEW ENGLAND										
MILK AND CREAM	1,000 LBS.	34,277	1,084,555	220,877	190,432	(R)	(R)	0	813,024	2,343,165
BUTTERFAT	1,000 LBS.	13,371	42,433	41,223	2,064			0	3,507	102,598
BUTTERFAT CONTENT	PERCENT	39.0	3.9	18.7	1.1			.0	.4	4.4
MIDDLE ATLANTIC										
MILK AND CREAM	1,000 LBS.	97,223	717,796	317,239	430,825	(R)	357,303	21,740	1,353,559	3,295,655
BUTTERFAT	1,000 LBS.	43,990	26,302	42,779	11,538		11,501	0	15,679	151,788
BUTTERFAT CONTENT	PERCENT	45.2	3.7	13.5	2.7		3.2	.0	1.2	4.6
TAMPA BAY										
MILK AND CREAM	1,000 LBS.	(R)	5,484	57,346	24,186	0	0	10,551	25,726	123,293
BUTTERFAT	1,000 LBS.		202	7,665	834	0	0	0	2,565	11,266
BUTTERFAT CONTENT	PERCENT		3.7	13.4	3.4	.0	.0	.0	10.0	9.1
SOUTHEASTERN FLORIDA										
MILK AND CREAM	1,000 LBS.	(R)	(R)	39,116	(R)	(R)	(R)	5,992	29,325	74,433
BUTTERFAT	1,000 LBS.			6,437				0	1,040	7,476
BUTTERFAT CONTENT	PERCENT			16.5				.0	3.5	10.0
UPPER FLORIDA										
MILK AND CREAM	1,000 LBS.	(R)	7,774	37,079	(R)	0	0	6,303	12,501	63,657
BUTTERFAT	1,000 LBS.		282	4,904		0	0	0	757	5,942
BUTTERFAT CONTENT	PERCENT		3.6	13.2		.0	.0	.0	6.1	9.3
GEORGIA										
MILK AND CREAM	1,000 LBS.	14,442	148,568	114,442	45,150	0	0	3,498	67,437	393,537
BUTTERFAT	1,000 LBS.	4,822	7,295	12,318	371	0	0	0	2,322	27,128
BUTTERFAT CONTENT	PERCENT	33.4	4.9	10.8	.8	.0	.0	.0	3.4	6.9
ALABAMA-W. FLORIDA										
MILK AND CREAM	1,000 LBS.	7,379	58,155	37,908	10,081	0	0	11,488	21,691	146,702
BUTTERFAT	1,000 LBS.	2,588	2,382	6,564	98	0	0	0	830	12,463
BUTTERFAT CONTENT	PERCENT	35.1	4.1	17.3	1.0	.0	.0	.0	3.8	8.5
EAST NORTH CENTRAL										
SOUTHERN MICHIGAN										
MILK AND CREAM	1,000 LBS.	147,641	717,506	119,167	237,032	1,152,250	268,267	10,885	268,746	2,921,493
BUTTERFAT	1,000 LBS.	59,310	28,912	19,169	4,168	962	290	0	11,913	124,725
BUTTERFAT CONTENT	PERCENT	40.2	4.0	16.1	1.8	.1	.1	.0	4.4	4.3
E. OHIO - W. PA.										
MILK AND CREAM	1,000 LBS.	31,912	810,514	162,544	198,168	389,519	(R)	5,581	197,219	1,795,456
BUTTERFAT	1,000 LBS.	17,982	32,310	24,408	1,713	667		0	5,436	82,515
BUTTERFAT CONTENT	PERCENT	56.3	4.0	15.0	.9	.2		.0	2.8	4.6

CONTINUED

MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK  
ORDERS, BY SELECTED MARKETS, 1983 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. 11/111 MILK SOLIDS USED TO FORTIFY CLASS 1	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
<b>OHIO VALLEY</b>										
MILK AND CREAM	1,000 LBS.	53,533	216,313	211,916	229,612	677,517	189,583	4,693	263,195	1,846,363
BUTTERFAT	1,000 LBS.	30,398	16,269	18,505	2,596	591	237	0	10,272	78,867
BUTTERFAT CONTENT	PERCENT	56.8	7.5	8.7	1.1	.1	.1	.0	3.9	4.3
<b>MICH. UPPER PENINSULA</b>										
MILK AND CREAM	1,000 LBS.	535	16,856	1,814	625	0	0	21	1,045	20,895
BUTTERFAT	1,000 LBS.	213	591	108	7	0	0	0	75	994
BUTTERFAT CONTENT	PERCENT	39.9	3.5	5.9	1.1	.0	.0	.0	7.2	4.8
<b>CHICAGO REGIONAL</b>										
MILK AND CREAM	1,000 LBS.	312,115	8,962,196	198,777	322,728	707,100	886,690	18,941	187,508	11,596,055
BUTTERFAT	1,000 LBS.	93,634	326,854	25,832	2,961	1,324	13,113	0	6,120	469,839
BUTTERFAT CONTENT	PERCENT	30.0	3.6	13.0	.9	.2	1.5	.0	3.3	4.1
<b>LOUIS. - LEX. - EVANS</b>										
MILK AND CREAM	1,000 LBS.	56,303	249,176	48,560	(R)	(R)	(R)	3,085	152,968	510,091
BUTTERFAT	1,000 LBS.	9,467	9,152	4,595	(R)	(R)	(R)	0	1,735	24,949
BUTTERFAT CONTENT	PERCENT	16.8	3.7	9.5	(R)	(R)	(R)	.0	1.1	4.9
<b>INDIANA</b>										
MILK AND CREAM	1,000 LBS.	30,875	266,312	162,913	131,532	3,032	(R)	2,189	79,185	676,037
BUTTERFAT	1,000 LBS.	13,088	9,941	9,364	1,316	1	(R)	0	1,812	35,523
BUTTERFAT CONTENT	PERCENT	42.4	3.7	5.7	1.0	.6/	(R)	.0	2.3	5.3
<b>SOUTHERN ILLINOIS</b>										
MILK AND CREAM	1,000 LBS.	17,392	90,018	22,316	71,427	66,375	0	997	20,300	288,825
BUTTERFAT	1,000 LBS.	6,441	4,671	2,272	2,777	0	0	0	947	17,108
BUTTERFAT CONTENT	PERCENT	37.0	5.2	10.2	3.9	.0	.0	.0	4.7	5.9
<b>CENTRAL ILLINOIS</b>										
MILK AND CREAM	1,000 LBS.	737	36,822	4,335	259	0	0	213	32,262	74,628
BUTTERFAT	1,000 LBS.	255	1,362	1,004	9	0	0	0	1,202	3,831
BUTTERFAT CONTENT	PERCENT	34.6	3.7	23.2	3.5	0	.0	.0	3.7	5.1
<b>WEST NORTH CENTRAL</b>										
<b>UPPER MIDWEST</b>										
MILK AND CREAM	1,000 LBS.	233,392	6,823,334	56,651	117,691	2,029,742	60,488	1,308	81,430	9,404,035
BUTTERFAT	1,000 LBS.	92,037	249,837	10,980	1,040	1,319	818	0	9,352	365,384
BUTTERFAT CONTENT	PERCENT	39.4	3.7	19.4	.9	.1	1.4	.0	11.5	3.9
<b>EASTERN SOUTH DAKOTA</b>										
MILK AND CREAM	1,000 LBS.	17,742	(R)	(R)	(R)	(R)	0	(R)	208,150	225,891
BUTTERFAT	1,000 LBS.	7,036	(R)	(R)	(R)	(R)	0	(R)	2,592	9,628
BUTTERFAT CONTENT	PERCENT	39.7	(R)	(R)	(R)	(R)	.0	(R)	1.2	4.3

CONTINUED

MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1983 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
<b>IOWA</b>										
MILK AND CREAM	1,000 LBS.	52,762	1,576,932	31,708	67,678	369,374	0	349	24,325	2,123,129
BUTTERFAT	1,000 LBS.	22,096	61,200	4,439	573	0	0	0	1,840	90,147
BUTTERFAT CONTENT	PERCENT	41.9	3.9	14.0	.8	.0	.0	.0	7.6	4.2
<b>NEBRASKA -- WESTERN IOWA</b>										
MILK AND CREAM	1,000 LBS.	50,698	460,809	93,920	52,537	(R)	(R)	726	460,058	1,118,749
BUTTERFAT	1,000 LBS.	25,318	13,998	8,298	485			0	949	49,047
BUTTERFAT CONTENT	PERCENT	49.9	3.0	8.8	.9			.0	.2	4.4
<b>ST. LOUIS -- OZARKS</b>										
MILK AND CREAM	1,000 LBS.	41,931	265,401	136,272	160,877	231,967	48,117	6,347	273,895	1,164,807
BUTTERFAT	1,000 LBS.	16,706	11,160	9,215	2,632	115	995	1	8,421	49,245
BUTTERFAT CONTENT	PERCENT	39.8	4.2	6.8	1.6	6/	2.1	6/	3.1	4.2
<b>GREATER KANSAS CITY</b>										
MILK AND CREAM	1,000 LBS.	27,529	(R)	44,489	84,722	449,386	(R)	686	278,331	885,142
BUTTERFAT	1,000 LBS.	18,842		3,611	1,549	355		0	4,675	29,033
BUTTERFAT CONTENT	PERCENT	68.4		8.1	1.8	.1		.0	1.7	3.3
<b>EAST SOUTH CENTRAL NASHVILLE</b>										
MILK AND CREAM	1,000 LBS.	8,871	190,428	21,493	9,300	177,007	40,683	3,129	9,892	460,802
BUTTERFAT	1,000 LBS.	5,408	6,932	5,099	102	133	27	0	685	18,385
BUTTERFAT CONTENT	PERCENT	61.0	3.6	23.7	1.1	.1	.1	.0	6.9	4.0
<b>MEMPHIS</b>										
MILK AND CREAM	1,000 LBS.	189	30,457	20,013	10,098	0	0	2,922	11,296	74,974
BUTTERFAT	1,000 LBS.	67	1,123	2,770	92	0	0	0	513	4,564
BUTTERFAT CONTENT	PERCENT	35.3	3.7	13.8	.9	.0	.0	.0	4.5	6.1
<b>TENNESSEE VALLEY</b>										
MILK AND CREAM	1,000 LBS.	14,416	176,547	57,856	54,107	(R)	0	5,651	41,662	350,238
BUTTERFAT	1,000 LBS.	5,242	6,851	7,484	525		0	0	1,682	21,783
BUTTERFAT CONTENT	PERCENT	36.4	3.9	12.9	1.0		.0	.0	4.0	6.2
<b>WEST SOUTH CENTRAL CENTRAL ARKANSAS</b>										
MILK AND CREAM	1,000 LBS.	(R)	23,020	20,604	(R)	0	0	1,799	12,534	57,956
BUTTERFAT	1,000 LBS.		802	2,683		0	0	0	962	4,448
BUTTERFAT CONTENT	PERCENT		3.5	13.0		.0	.0	.0	7.7	7.7
<b>SOUTHWEST PLAINS</b>										
MILK AND CREAM	1,000 LBS.	14,589	382,407	73,952	86,388	(R)	(R)	12,577	288,580	858,494
BUTTERFAT	1,000 LBS.	6,301	13,095	8,384	1,866		0	0	3,220	32,866
BUTTERFAT CONTENT	PERCENT	43.2	3.4	11.3	2.2		.0	.0	1.1	3.8

CONTINUED



MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK  
ORDERS, BY SELECTED MARKETS, 1983 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
<b>TEXAS PANHANDLE</b>										
MILK AND CREAM	1,000 LBS.	0	(R)	(R)	(R)	0	0	(R)	14,737	14,738
BUTTERFAT	1,000 LBS.	0				0	0		736	736
BUTTERFAT CONTENT	PERCENT	.0				.0	.0		5.0	5.0
<b>GREATER LOUISIANA</b>										
MILK AND CREAM	1,000 LBS.	2,311	25,898	51,140	(R)	0	(R)	5,143	10,123	94,614
BUTTERFAT	1,000 LBS.	924	914	2,819		0		0	485	5,142
BUTTERFAT CONTENT	PERCENT	40.0	3.5	5.5		.0		.0	4.8	5.4
<b>NEW ORLEANS - MISS.</b>										
MILK AND CREAM	1,000 LBS.	7,155	152,121	46,926	(R)	(R)	(R)	5,743	239,297	451,241
BUTTERFAT	1,000 LBS.	2,855	5,272	7,194				0	4,476	19,796
BUTTERFAT CONTENT	PERCENT	39.9	3.5	15.3				.0	1.9	4.4
<b>TEXAS</b>										
MILK AND CREAM	1,000 LBS.	26,095	667,730	193,695	115,571	146,299	(R)	20,788	223,334	1,393,514
BUTTERFAT	1,000 LBS.	18,881	22,942	21,280	1,045	83		0	6,347	70,579
BUTTERFAT CONTENT	PERCENT	72.4	3.4	11.0	.9	.1		.0	2.8	5.1
<b>MOUNTAIN</b>										
<b>EASTERN COLORADO</b>										
MILK AND CREAM	1,000 LBS.	6,725	101,581	74,752	93,417	(R)	0	6,998	23,669	307,143
BUTTERFAT	1,000 LBS.	2,621	3,667	6,423	783		0	20	574	14,088
BUTTERFAT CONTENT	PERCENT	39.0	3.6	8.6	.8		.0	.3	2.4	4.6
<b>GREAT BASIN</b>										
MILK AND CREAM	1,000 LBS.	8,413	346,239	41,532	(R)	44,290	(R)	7,045	64,323	511,842
BUTTERFAT	1,000 LBS.	2,842	13,483	4,462		31		0	967	21,785
BUTTERFAT CONTENT	PERCENT	33.8	3.9	10.7		.1		.0	1.5	4.3
<b>WESTERN COLORADO</b>										
MILK AND CREAM	1,000 LBS.	586	4,646	2,089	0	478	0	336	2,763	10,899
BUTTERFAT	1,000 LBS.	228	156	65	0	7/	0	0	144	592
BUTTERFAT CONTENT	PERCENT	38.8	3.4	3.1	.0	.1	.0	.0	5.2	5.4
<b>CENTRAL ARIZONA</b>										
MILK AND CREAM	1,000 LBS.	(R)	(R)	58,913	72,027	(R)	(R)	4,708	414,244	549,893
BUTTERFAT	1,000 LBS.			3,802	573			0	20,063	24,439
BUTTERFAT CONTENT	PERCENT			6.5	.8			.0	4.8	4.4
<b>RIO GRANDE VALLEY</b>										
MILK AND CREAM	1,000 LBS.	(R)	(R)	20,149	53,501	(R)	(R)	4,597	313,571	391,818
BUTTERFAT	1,000 LBS.			2,838	496			0	8,753	12,087
BUTTERFAT CONTENT	PERCENT			14.1	.9			.0	2.8	3.1

CONTINUED

MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, BY SELECTED MARKETS, 1983 1/--CONTINUED

MARKETING AREA	UNIT	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 2/	CL. 11/111 MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 3/ 4/	TOTAL
<b>LAKE MEAD</b>										
MILK AND CREAM	1,000 LBS.	0	(R)	(R)	(R)	0	0	(R)	49,930	49,929
BUTTERFAT	1,000 LBS.	0				0	0		2,073	2,074
BUTTERFAT CONTENT	PERCENT	.0				.0	.0		4.2	4.2
<b>SW. IDAHO - E. OREGON</b>										
MILK AND CREAM	1,000 LBS.	(R)	320,350	(R)	(R)	(R)	0	(R)	219,068	539,418
BUTTERFAT	1,000 LBS.		11,508				0		8,405	19,913
BUTTERFAT CONTENT	PERCENT		3.6				.0		3.8	3.7
<b>PACIFIC PUGET SOUND</b>										
MILK AND CREAM	1,000 LBS.	87,801	357,126	42,315	106,482	(R)	(R)	0	995,669	1,589,394
BUTTERFAT	1,000 LBS.	38,439	13,578	8,655	896			0	1,380	62,947
BUTTERFAT CONTENT	PERCENT	43.8	3.8	20.5	.8			.0	.1	4.0
<b>INLAND EMPIRE</b>										
MILK AND CREAM	1,000 LBS.	115,896	(R)	13,363	22,283	130,332	(R)	1,943	14,958	298,775
BUTTERFAT	1,000 LBS.	11,358		721	222	126		0	351	12,778
BUTTERFAT CONTENT	PERCENT	9.8		5.4	1.0	.1		.0	2.3	4.3
<b>OREGON - WASHINGTON</b>										
MILK AND CREAM	1,000 LBS.	45,186	494,517	83,141	68,474	218,234	(R)	2,852	76,329	988,733
BUTTERFAT	1,000 LBS.	15,743	18,963	5,222	675	40		1	3,028	43,674
BUTTERFAT CONTENT	PERCENT	34.8	3.8	6.3	1.0			6/	4.0	4.4
<b>NEW YORK - NEW JERSEY</b>										
MILK AND CREAM	1,000 LBS.	90,928	3,292,766	263,544	662,089	958,569	581,041	0	872,169	6,721,106
BUTTERFAT	1,000 LBS.	35,398	120,150	29,675	5,495	1,821	15,142	0	32,936	240,617
BUTTERFAT CONTENT	PERCENT	38.9	3.6	11.3	.8	.2	2.6	0	3.8	3.6
<b>COMBINED MARKETS</b>										
MILK AND CREAM	1,000 LBS.	1,718,245	29,542,307	3,250,378	3,920,575	11,640,087	3,360,829	204,769	3,246,675	56,883,861
BUTTERFAT	1,000 LBS.	615,295	979,203	357,507	46,260	8,902	38,486	22	100,796	2,146,471
BUTTERFAT CONTENT	PERCENT	38.9	3.6	11.3	.8	.2	2.6	0	3.8	3.6

See footnotes at end of table.

(R) Represents data for fewer than three handlers.  
(See Footnote # 9.) Data are included in "other factory products and uses".

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

2/ Includes condensed whole milk and condensed skim milk.

3/ Individual marketing area figures include restricted quantities for other products.

4/ "Other factory products" include evaporated whole milk, milk, skim milk and cream used in food products, whole milk powder, aerated, frozen and plastic cream, and cream and cheese dips (1,760,984 thousand pounds product and 70,995 thousand pound butterfat). Other "uses" include milk, skim milk, and cream used for animal feed, dumped or spilled, plant loss and unidentified (1,485,691 thousand pounds products, and 62,737 thousand pounds butterfat).

5/ See New York-New Jersey data at end of table.

6/ Less than 0.05 percent.

7/ Less than 500 pounds.

8/ Includes data for Black Hills, Fort Smith, Lubbock-Plainview, Paducah, and New York-New Jersey.

9/ Each product total includes restricted data which were not shown for individual markets. Totals may not add due to rounding.

SUMMARY OF MAJOR ORDER ACTIONS, APRIL 1984

Amendment:

Alabama-West Florida - April 1 (49 FR 4459, 2/7/84). This action incorporates the procedure applicable in a majority of the orders that provides for a tentative Class II price for the month to be announced by the 15th of the preceding month. The tentative Class II price is based on the Minnesota-Wisconsin price for the second preceding month as adjusted by an "updating" formula, plus a Class II differential computed from a 12-month moving average of past Class II differentials. Over time, this differential should average around 10 cents. However, the final Class II price cannot be less than the Class III price for the month.

Terminations:

Eastern Ohio-Western Pennsylvania - April 11 (49 FR 14297, 4/11/84). This action removes the seasonal incentive producer payment (Louisville) plan from the order.

Indiana - April 2 (49 FR 13002, 4/2/84). This action removes the seasonal incentive producer payment (Louisville) plan from the order.

Suspension:

Lake Mead - April 27 (49 FR 18081, 4/27/84). This action further continues for the months of May through August 1984, the suspension of the requirement that a portion of a dairy farmer's production be received at a pool plant in order for the remaining production to be eligible for diversion.

Also continued for the May-August 1984 period is a suspension of the limits on the amount of milk that a cooperative association or other handlers may divert to nonpool plants.





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